Guangzhou DTECH Electronics Technology Co.,Ltd
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PRODUCT CATALOG



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COMPANY PROFILE

DTECH is a manufacture specialized in HD A&V transmission solution for 18 years, which was established in 2006 located in Guangzhou,China.

Our main product include Extender/Splitter/Switcher/Matrix/ Converter/HDMI Cable/HDMI Fiber cable/VGA Cable/USB cable and so on.

Which passed CE/ROHS/REACH/FCC/HDMI Adopter/SASO certificate.

There are 3 factories with ISO9001 over 600 employess with 200,000 pcs monthly capacity to make sure 100% delivery on time.

We have serviced more than 200 agents and distributors all around the world.

We provide one-step OEM&ODM service and pre-sale to after-sale with 24-hours online services.

Looking forward to working with you to be partners and friends!

WORKSHOP OVERVIEW







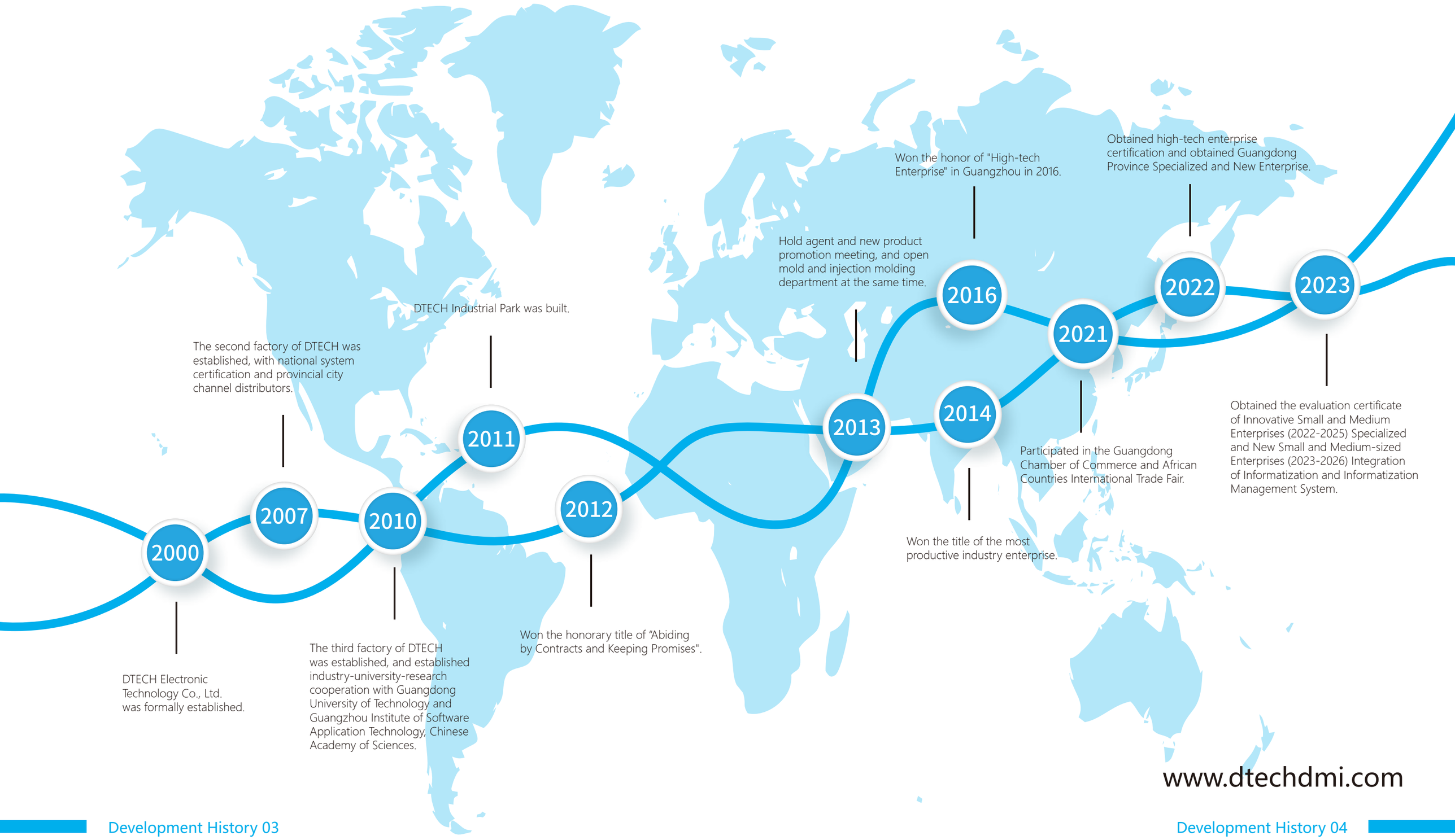
Intelligent dust-free workshop





warehouse

DEVELOPMENT HISTORY



2000

DTECH Electronic Technology Co., Ltd. was formally established.

2007

The second factory of DTECH was established, with national system certification and provincial city channel distributors.

2010

DTECH Industrial Park was built.

The third factory of DTECH was established, and established industry-university-research cooperation with Guangdong University of Technology and Guangzhou Institute of Software Application Technology, Chinese Academy of Sciences.

2011

2012

Won the honorary title of "Abiding by Contracts and Keeping Promises".

2013

2014

Won the title of the most productive industry enterprise.

2016

Won the honor of "High-tech Enterprise" in Guangzhou in 2016.

Hold agent and new product promotion meeting, and open mold and injection molding department at the same time.

2021

Participated in the Guangdong Chamber of Commerce and African Countries International Trade Fair.

2022

Obtained high-tech enterprise certification and obtained Guangdong Province Specialized and New Enterprise.

2023

Obtained the evaluation certificate of Innovative Small and Medium Enterprises (2022-2025) Specialized and New Small and Medium-sized Enterprises (2023-2026) Integration of Informatization and Informatization Management System.

www.dtechdmi.com

HONORARY QUALIFICATIONS







DTECH has won multiple "Utility



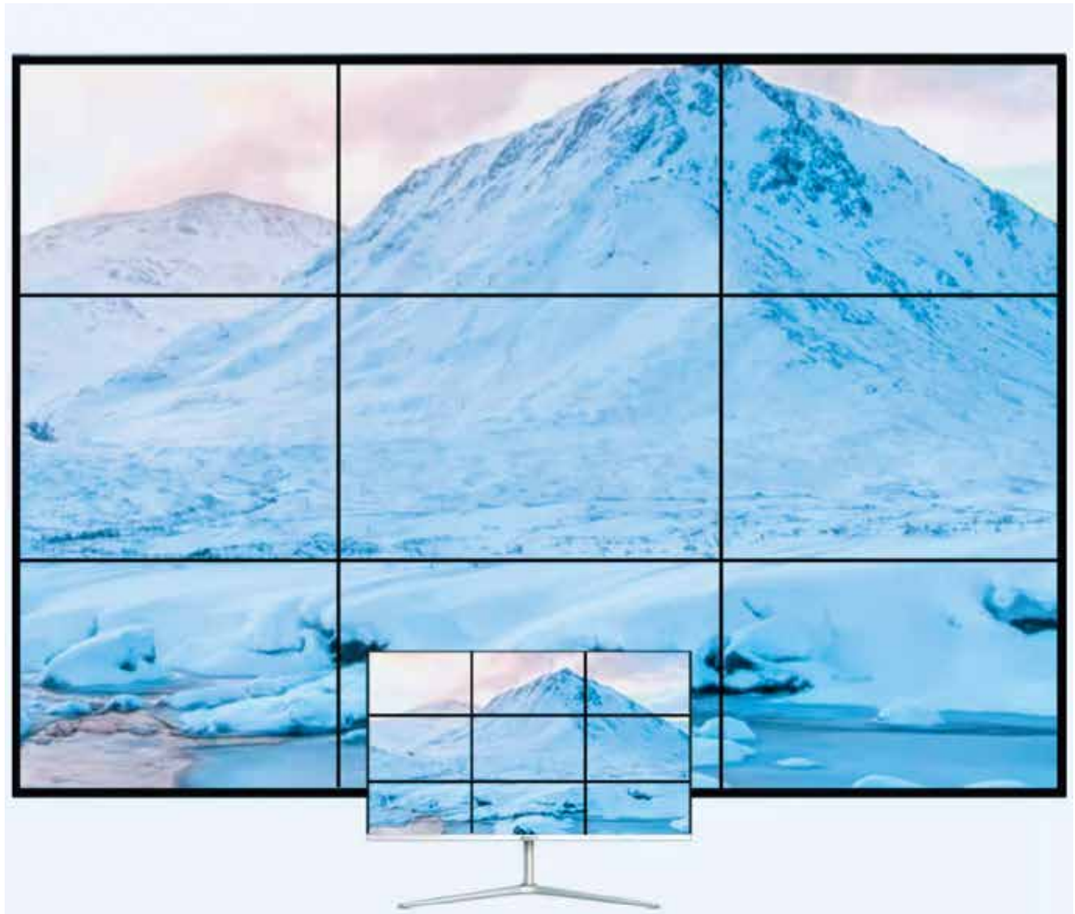
Model Patent Certificates"



DTECH has won multiple



"Invention Patent Certificates"



DT-7148B(MS)

4K HDMI video splitter 1TO 8

Multi-device compatible plug-and-play



- 8-screen simultaneous display , supports cascade expansion
- 3D visual effects
- HDR technical details are more prominent
- Audio and video synchronization



1. Support 4K*2K 30Hz and 3D, backward compatible.
2. HDMI signal bandwidth:340MHz/3.4Gbps.

DT-7142A(MS) 4k x2k HDMI Splitter 1x2



1. Support 4KX2K@60HzYUV4:4:4.
2. Support 4KX2K@60Hz,YUV4:2:0.

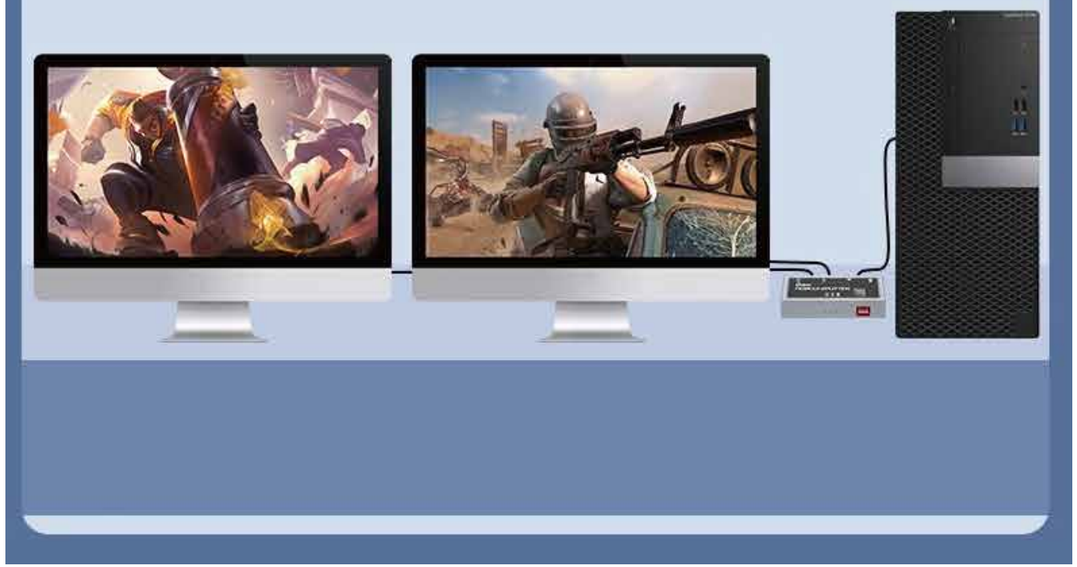
DT-7212(GS) HDMI2.0 Splitter 1x2

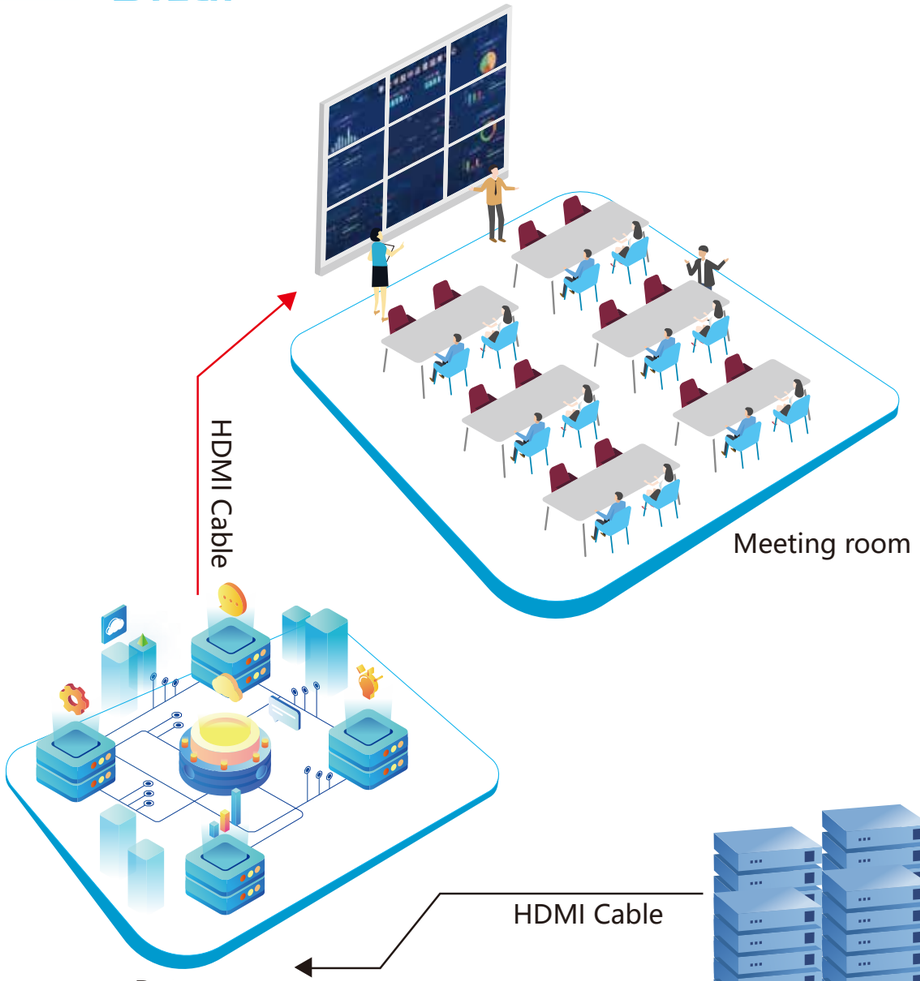


1. Support 4KX2K@60HzYUV4:4:4.
2. Support 4KX2K@60Hz,YUV4:2:0.

DT-7214(GS) HDMI2.0 Splitter 1x4

Dual-screen expansion mode displays the same screen, large-screen movies/games

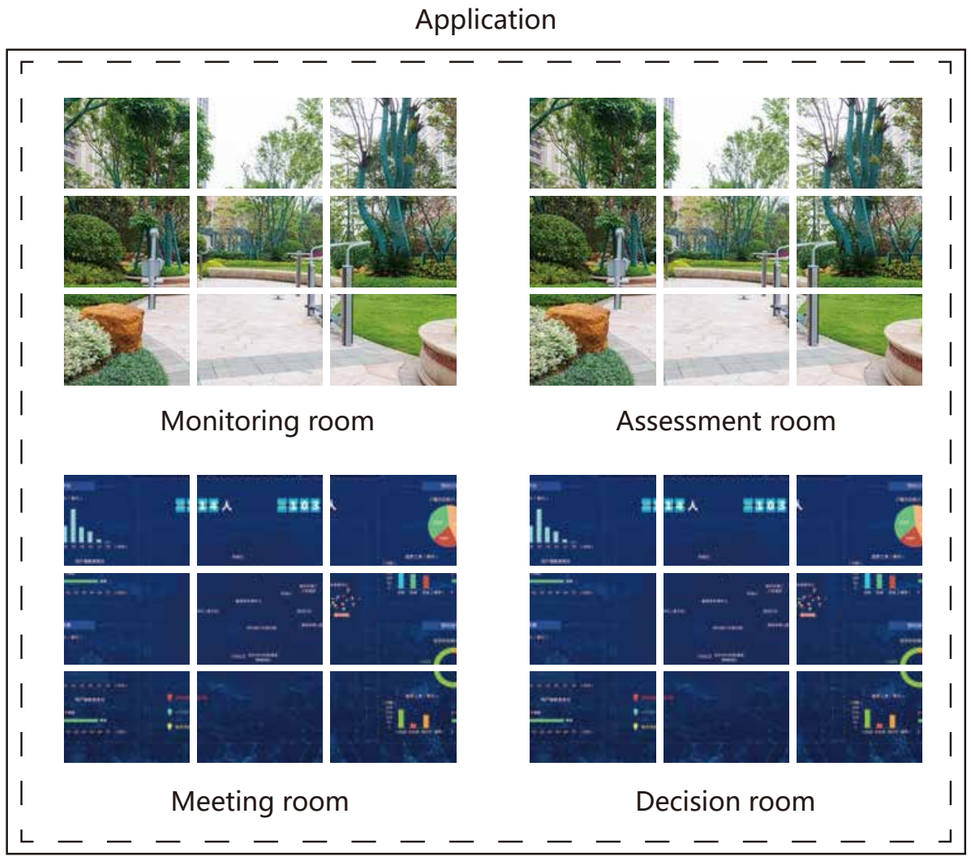



HDMI Cable
Meeting room
Data room


Office building


HDMI Cable


4K HDMI Splitter
HDMI Cable
HDMI Cable
Monitor
PC room


Application
Monitoring room
Assessment room
Meeting room
Decision room

DT-7144A(MS)

4K HDMI Splitter 1TO4

4K@30Hz 3D high-definition signal Adopting high-definition transmission technology to achieve lossless conversion of high-definition signals with a resolution up to 3840x2160, presenting a good color space and making the picture quality lifelike.



HDR technology takes you into the real world



DT-7058
HDMI IP Extender 150M

Signal transmission, lossless restoration.

With a 3dB gain of the signal or pre-added compensation to ensure high-definition true restoration of the signal.





1. HDMI signal can be extended to 50 meters using a single network cable.
2. Transmission via cat5e/6e cable, up to 50M.

DT-7073(2nd) POC HDMI Extender 50M



1. 1920*1080P@60HZ, backward compatible.
2. Transmission via cat5e/6e cable, up to 50m.

DT-7009C(2nd) HDMI Extender 50M with loop



1. Transmission via cat5e/6 cable, up to 150M.
2. 1920*1080@60Hz, backward compatible.

DT-7043(QCW) HDMI IP Extender 150m with IR



1. Transmission via cat5e/6e cable, up to 150M.
2. 1920*1080@60Hz, backward compatible.

DT-7050(AM) HDMI IP KVM Extender 150M with IR



1. Transmission via cat5e/6e cable, up to 150M.
2. 1920*1080@60H, backward compatible.

DT-7058(QCW) HDMI IP Extender 150m with IR



1. Transmission via cat5e/6e cable, up to 150M.
2. 1920*1080@60H, backward compatible.

DT-7058(AM) HDMI IP Extender 150M



1. 4K@60Hz,backward compatible.
2. Transmission via cat5e/6e cable, up to 60m.

DT-7084(GS) HDMI2.0 Extender 60M



1. 4K@60Hz,via cat5e/cat6e cable, up to 60m.
2. 4k@30Hz,via cat5e/cat6e cable, up to 100m.

DT-7084A(GS) HDMI 2.0 KVM Extender 60M (1 to 1)



1. HDMI signal supports 4K@60Hz resolution, backward compatible with multiple resolutions.
2. Anti-lightning, dust-proof, anti-static, and prolong the service life.

DT-7081(AST) HDMI2.0 KVM IP Extender 120M



1. HDBaseT2.0 technology, use single UTP lan cable Cat5e/6e can extended to 100M.
2. Support HDMI 1.4b version,3D.

DT-7051 | 4K HDMIUSB2.0 KVM Extender 100M



1. Transmission via cat5e/6e cable, up to 100M.
2. Support HD uncompressed video signal, resolution up to 1080P@60Hz.support.

DT-7054A(2nd) | HDMI KVM extender 100m with IR



1. 1920*1080P@60HZ,backward compatible.
2. Transmission via cat5e/6e cable, up to 100m.

DT-7078 | POC HDMI Extender 100M



1. Transmission via cat5e/6e cable, up to 50M.
2. 1920*1200,backward compatible.

DT-7014A | USB 2.0 extender 50M with 4ports output



1. Transmission via cat5e/6e cable, up to 100M.
2. 1920*1080@60Hz,backward compatible.

DT-7020A(2nd) | VGA Exender 100M



1. Transmission via cat5e/6e cable,up to 100M.
2. 1920*1080 @60 Hz, backward compatible.

DT-7044(2nd) | VGA KVM Exender 100M

DT-7053(MS)

HDMI Extender 60M with IR

Synchronous transmission of audio and video to enjoy the audio-visual feast



- 60m stable extension
- Plug and play, strong compatibility
- 1080P HD visual effects
- Synchronous transmission of audio and video





1. Input VGA signal format: 1920*1080 backward compatible
2. Output HDM signal format:1080P(50Hz/60Hz) backward compatible.

DT-7004B VGA TO HDMI HD Converter



1. Output VGA signal format: 1920*1080 backward compatible.
2. Input HDMI signal format:1080P(50Hz/60Hz) backward compatible.

DT-7022A HDMI TO VGA HD Converter



1. Output HDMI signal format: 1080P(50Hz/60Hz) backward compatible.
2. Input signal format : 1 group of AV output, 1 group of stereo audio output.

DT-7005A AV TO HDMI HD Converter



1. Input HDMI signal format: 1080P(50Hz/60Hz) backward compatible.
2. Output signal format : 1 group of AV output, 1 group of stereo audio output.

DT-7019A HDMI TO AV HD Converter



1. Output VGA : 1920*1080P.
2. Input HDMI : 1080p (50Hz/60Hz).

DT-2903 HMDI to VGA Converter



1. Resolution:1920x1080P backward compatible with other resolutions.
2. Support xp, win7, win8, win10, MAC operating system.

DT-2904 USB3.0 to VGA/HDMI Converter



1. 100% brand new HDMI to VGA with Audio Cable.
2. Designed to transfer HDMI signal of devices.

DT-6404 HDMI to VGA+AUDIO Cable



1. Resolution: 1920x1080P backward compatible with other resolutions.
2. Support xp, win7, win8, win10, MAC operating system.

DT-2905 USB3.0 to HDMI female Converter



1. Resolution:1920x1080P backward compatible with other resolutions.
2. Support xp, win7, win8, win10,MAC operating system.

DT-2906 USB3.0 to VGA/HDMI Converter



1. Support HDCP 1.0 /1.1/1.2/1.3:HDMI 1.1/1.2/ 1.3/1.4.
2. HDMI video input format:480P/576P/720P/ 1080I/1080P*60Hz.

DT-6515 HDMI to VGA Cable



1. Switching between multiple computer print sharers.

DT-8341 4port USB2.0 Touch Control Sharing Switcher 4X1



1. Switching between multiple computer print sharers.

DT-8321 2port USB2.0 Touch Control Sharing Switcher 2X1



1. Support 5 input, 1 output switch.
2. Support highest video resolution 4K@60Hz.

DT-7451(MS) HDMI2.0 Switch 5x1



1. Support 3 input , 1 output switch.
2. Support highest video resolution 1080P and 3D.

DT-7018(MS) HDMI Switch 3x1



1. Support 5 input , 1 output switch.
2. Support highest video resolution 1080P and 3D.

DT-7021(MS) HDMI Switch 5x1

DT-7431(MS)
HDMI2.0 Switch 3x1

Multi -equipment sharing improves office efficiency
Two devices share one display, key mouse, U disk, printer and other equipment.



Multi -device sharing New experience

4K/60Hz Audio and video synchronization

High -performance chip Quickly switch

Multi -system exemption Compatible



DT-HF8000K
8K HDMI Armor Fiber Cable

It adopts a thick steel armor protective layer to solve the shortcomings of traditional optical fiber HDMI cables, which are not tensile and compressive resistant, are easily bitten by mice when used outdoors, have poor waterproof performance, and have a short lifespan.



1. Fiber optic transmission, no distortion.HDMI2.0 standard Support 4k@60Hz.
2. Compliant with HDCP2.2, EDID.CEC.

DT-HF2000 | HDMI male to male fiber Cable 1-300M



1. 18Gbps HDMI A type cord supports resolutions up to Ultra HD (3840x2160) 4K/30Hz, 3D, 1080p, 720p.
2. The length:0.5-20meters.

DT-H001 | HDMI 19+1 Pure Copper Cable 0.5-20M



1. The length: 0.5-20M
2. 4K@60Hz or 2K@144Hz for long distance.

DT-H000FX | HDMI 19+1 Pure Copper Cable 0.5-10M



1. Support 8K*4K@60Hz, 4K@60Hz/120Hz/144Hz.
2. Support dynamic HDR and 3D stereoscopic imaging technology.

DT-HF8005 | 8K HDMI Fiber Cable 1-300M



1. Support 8K@60Hz resolution, compatible with other resolutions and support dynamic HDR.
2. Widely used in visual places such as showrooms, TV walls, and homes.

DT-H8003 | 8K HDMI 2.1 Cable 0.5-10M



1. Support 8K@60Hz resolution, compatible with other resolutions and support dynamic HDR.
2. Widely used in visual places such as showrooms, TV walls, and homes.

DT-H8103 | 8K HDMI2.1 Cable 0.5-10M

DT-HF8000KF
8K HDMI Armor Fiber Cable with Protective Housing

8K visual feast, unique at first glance



- 8K — 8K high-definition details are fully displayed
- Optical fiber transmission for long-distance transmission
- 240Hz — 240Hz high refresh rate
- HDR — Dynamic HDR light and shade are brilliant



8K HDMI Fiber HD Video Cable



Reception room

Usage scenarios



Monitoring room



Meeting room



Movie screen



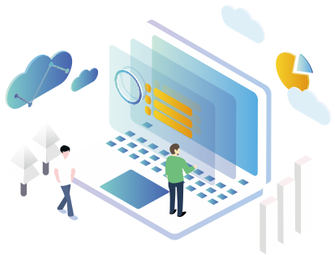
Game



Conference and Exhibition Hall



International Space Station



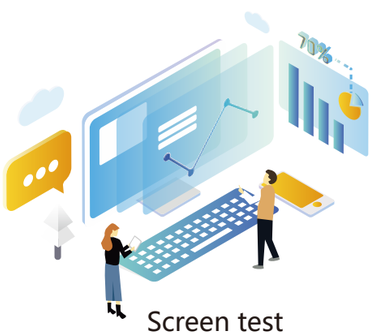
Medical equipment



8K HDMI Fiber HD Video Cable



E-Sports Internet Cafe



Screen test



Financial bank



DT-HF0305

4K HDMI Optical Fiber Cable D-A

Separated dual-connector

Engineering pipeline wiring

DT-HOF3005

8K HDMI Fiber Optic Cable D-A

Gold-plated interface, long-lasting use

The shell is made of zinc alloy, which is strong and resistant to pulling. Gold-plated interface design ensures the stability of signal transmission Resistant to plugging and unplugging wear, still looks like new after long-term use





DT-2917

Type-C to DP 8K HD Cable

Multifunctional application Enjoy playingSupport copy mode and expansion modeSuitable for different needs



1. 1080P high-definition picture quality display.
2. Support dual-screen mirroring mode, dual-screen expansion mode, bandwidth: 5Gbps.

DT-2501 DP to DVI Cable 1/1.8/3M



1. 1080P high-definition picture quality display.
2. Support dual-screen mirroring mode, dual-screen expansion mode, bandwidth: 5Gbps.

DT-2601 DP to VGA Cable 1/1.8/3M



1. 1080P high-definition picture quality display.
2. Support dual-screen mirroring mode, dual-screen expansion mode, bandwidth: 5Gbps.

DT-2801 DP to DP Cable 1/1.8/3M

DT-2701

DP to HDMI Conversion Cable

Laptop connected to TV, 3D stereoscopic high-definition games The interface has a wider field of view and a more realistic picture, just like being in the game.







DT-6005

USB3.0 to USB3.0HUB Gigabit Network Card

Gigabit network, high-speed Internet experience.
Supports 1000Mbps network, bringing movie watching, gaming and office experience to a higher level.

- Gigabit network port Stable Internet access
- Powerful chip Reject lag
- Smart drive-free plug and play
- Widely applicable Support campus network



1. Widely used, common to RS485 and RS422 equipment, two-way mutual datatransmission.
2. Good system compatibility, support Win7/8/10/Linux/Mac OS, etc.

DT-6001 USB 2.0 100M Network Card



1.USB2.0 low power consumption, 10/100M fast Ethernet controller, has high performance fast network connection capabilities.

DT-6002 USB2.0 to 100M Card



1. usbv1.1 and V2.0.
2. Based on IEEE802.3 and IEEE802.3U standards, SRAM data standards, realize a 10/100Mbps Ethernet local area network function.

DT-6003 USB2.0 to USB2.0 HUB 100M Card



1. USB3.0 standards, transmitting bandwidth up to 5.0Gbps, compatible with USB2.0 downward.
2. The network transmission speed can reach 1000Mbps/s.

DT-6004 USB3.0 Gigabit Network Card



1. Indicate light: LED device recognition, connection indication.
2. Conduct wire core: high purity 4N anaerobic copper.

DT-5036 USB2.0 Cable Network Card



1. Using RTL8153 high -performance low power chip, no driver is required, plug and play.
2. usb3.0 to Gigabit network card, adaptive 10/1/1000Mbps Ethernet network.

DT-6550 USB Gigabit Network Card



1. USB2.0 standard.
2. Power supply interface: Type-C interface DC5V ± 5%.

DT-SRL-405 USB2.0 4 HUB HUB



1. USB3.0 standard.
2. Power supply interface: Type-C interface DC5V ± 5%.

DT-SRL-406 USB3.0 4 HUB HUB



1. Aluminum alloy material, high temperature resistance, wear resistance, easy to heat dissipation.
2. Transmission bandwidth 5Gbps.

DT-3308 USB 3.0 HUB 4 ports

DT-3309
USB 3.0 HUB 4 port

Tcollection thread supports 4 ports at the same time, stable connection





1. Equipped with micro USB charging port, it can power super devices without DC charger, which is more convenient than charging.
2. Support off-line charging, supports 2.4A fast charge.

DT-3015 — USB 2.0 HUB 4 ports 0.3/1.2m



1. USB2.0 standard, transmission rate 480Mbps/ second.
2. Use FE1.1S USB2.0 high -speed 4 -channel multi -threaded control chip.

DT-3020 — USB 2.0 TO 4 PORTS USB F



1. Plug and play, no software driver is required for easy use.
2. The data transmission rate can reach 480Mbps.

DT-3013 — USB2.0 HUB 4-PORT



1. HDMI extended application, support 4K * 2K HD resolution.
2. TYPE C interface support positive and negative plug.

DT-T0020 — Type-c to HDMI high definition converter



1. Support IPV4/IPV6 network protocol.
2. Provide full/ half-duplex high speed Ethernet connection.

DT-T0019 — Type-c 3.0 to Gigabit Ethernetnetwork Hub





DT-CU0301

USB3.0 Cable AM-AM Plug and play

Dual-chip stable transmissionUsing two
FTDI4232, plus eight SP213 chips integrated



Gigabit network Stable

Strong chip Smooth

Free drive Plug and play

Support campus network



1. Support hard disk/heat sink/set-top box.
2. Connect mobile hard disk, high-speed transmission.

DT-CU0302 USB3.0 AM-AF Cable black



1. Support hard disk/heat sink/set-top box.
2. Connect mobile hard disk, high-speed transmission.

DT-CU0303 Micro USB3.0 data Cable



1. Support hard disk/heat sink/set-top box.
2. Connect mobile hard disk, high-speed transmission.

DT-CU0304 USB3.0 Cable AM-BM



1. Backwards compatible with USB2.0.
2. Increase two pair SDP, full-duplex data transfer.

DT-CU0033 USB2.0 AM-AF Cable 1.8M 3M 5M



1. Backwards compatible with USB2.0
2. Increase two pair SDP, full-duplex data transfer.

DT-CU0093 USB2.0 AM-BM Cable 1.8M 3M 5M



1. Compliant with USB 1.1 specification.
2. Extends the distance of a USB device from a USB-enabled computer up to60meters.

DT-5015 USB Extender 60M



1. USB 2.0 has good electrical conduction, 12Mbps transmission rate, compatible USB2.0 and USB1.1 device.

DT-CU0201 USB2.0 Cable AM-AM



1. PC USB interface extension.
2. Aluminum foil+weaving network, shielding anti -interference, transmission stable.

DT-CU0202 USB2.0 Cable AM-AF

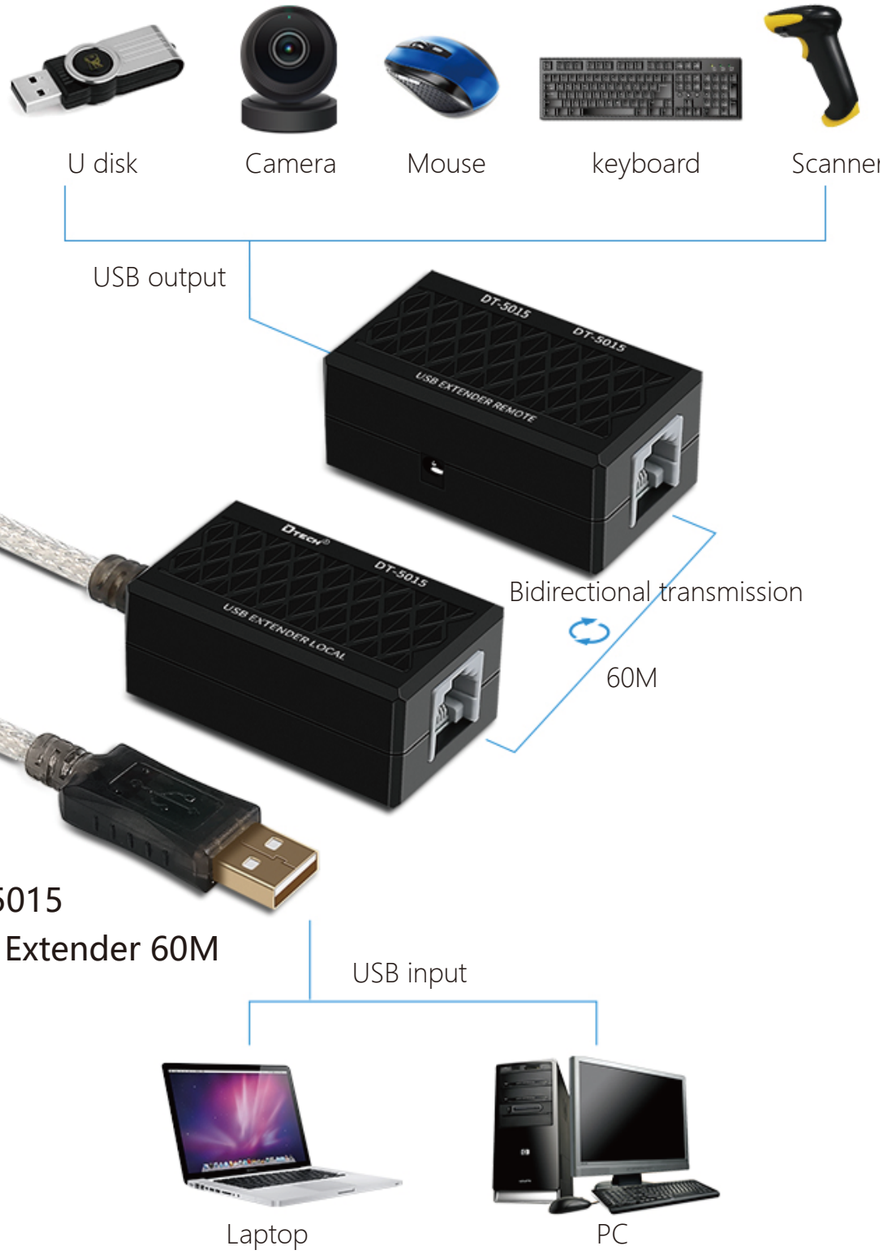


1. Plug and play, compatible with Windows series, Mac OS. Linux and other systems.
2. Full copper wire core, transmission and printing to prevent distortion.

DT-CU0203 USB2.0 Cable AM-BM

Application

Suitable for USB external devices, such as scanners, printers, USB flash drives, card readers, mouse, keyboards, cameras, etc. (two-way transmission)



Easy to connect to PC

Compliant with USB2.0 standard, backward compatible, plug and play





DT-5037(2nd)

USB extender Cable 5-30M

Extend USB signal

Extend the USB port to the desktop, no need to bend down to plug in or move the computer

- 2.0 high-speed transmission
- Anti-interference stable transmission
- No transmission delay
- Compatible with multiple systems





1. Large files can be transferred in seconds, Type C to STA3.0 dual high speed, support UASP accelerationprotocol.
2. Plug and play, compatible with a variety of systems.

DT-5037A Type C TO SATA



1. Large files can be transferred in seconds, USB3.0 to STA3.0 double high speed.
2. Support UASP acceleration protocol.

DT-5038A USB 3.0 to SATA



1. High-speed transmission 5Gbps.
2. File mutual transfer, compatible with cross-system.

DT-2916 USB3.0 pairing Cable 2M



1. USB to RS485 serial cable, 6P terminal connection.
2. Transmission rate up to 1Mbps, high-speed signal transmission.

DT-1061 USB to RS485 serial port 6P terminal cable 1.8m



DT-2930 USB C to 3.5 audio adapter Cable



DT-2932 USB C elbow to 3.5 audio conversion Cable



DT-2922 Type-c revolution to C bus 0.5/1/2M



DT-2936 3.5mm to 2RCA audio Cable 1m



DT-1001 Type-c two-way Switcher



DT-2934 USB to 3.5 audio conversion Cable



DT-2917 Type-C to DP 8K HD Cable 1/1.5/2/3M



DT-2918 Type-c fast charging Cable 1/1.5/M 140W



DT-2919 Type-c revolution to C bend male Cable 0.5/1/2M



DT-2920 Type-c revolution to C male Cable 0.5/1/2M



DT-2921 Type-c bend revolution C bus 0.5/1/2M



1. Core size: 8*7*0.14mm.
2. Wire core material: the inner layer of oxygen copper PE.

DT-CAT6A PVC Network Cable



1. 26AWG full copper 8 cores.
2. Transmission rate 10Gbps, transmission broadband 600Mhz.

CAT7/8 CAT7/8 10G Network Cable



1. Pure copper core, shielding anti -interference.
2. 100Mbps ultra -high speed, 155MHz frequency width.

CAT5/6/7 CAT5/6/7 UTP F/FTP S/FTP PVC LSZH 305-500M



1.Through Fluke test, 3U thickened gold -plated chip.
2.Electroplating pure copper chip, wear resistance and oxidation.

DT-PLK6303 CAT6 Gigabit Connector



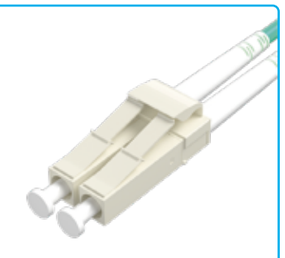
1. At a speed of 10mm/s, insertion 2000 times can be transmitted stably.
2. Wire diameter: 1.05-1.5mm (CAT5e to CAT7).

DT-PLK6303F CAT6 Shield Connector



1. POE anti -burning and anti -interference.
2. Support test within 1-305m range.

DT-TXJ006 Wire Scanner



1. 657A cable core, fast and stable transmission.
2. LSZH, wear resistance, resistance and environmental protection.

DT-LC-LC 001 Single-mode single-core LC-LC Fiber Cable



1. 657A Cable core, LSZH.
2. Apply to the communication system transmission, CATV, LAN.

DT-LC-SC 001 Single-mode single-core LC-SC Fiber Cable



1. Apply to CAT 5/6/7/8 network cable connector.
2. Carbon steel bodywithblack electroplating for corrosion resistanceand durability.

DT-1047 RJ45 Crimping Tool





Applicable scene



Internet cafes wiring



5G engineering wiring

Pass Fluke test, good quality







PC0089

PCL-E Card

Compatible with multiple systems

- Double -port expansion
- Transmission stable
- Application wide high -speed transmission
- Second -pass data such as engraving machines, printers, etc



1. Chipset: Realtek RTL8125B high -speed network connection chip.
2. Transmission rate: 2.5G/1000/100Mbps.

PC0190 PCI-E to 2.5G Gigabit Card



1. Chipset: AMS1042 high -speed USB3.0 expansion chip.
2. USB3.0 transmission rate: 5Gbps, compatible with USB2.0/1.1 protocol.

PC0191 PCL-E to USB3.02 port collection



1. Chipset: Taiwan VL805 high -speed USB3.0 expansion chip.
2. USB3.0 transmission rate: 5Gbps, backward compatible USB2.0/1.1 protocol.

PC0192 PCI-E to USB3.04 port collector







1. Network: Ethernet IEEE 802.310Base-TUSB Gigabit Network Card.
2. Flow control: Full dual -work IEEEE802.3X traffic control/semi -duplex back pressure flow control.

PC0185 PCI-E Card



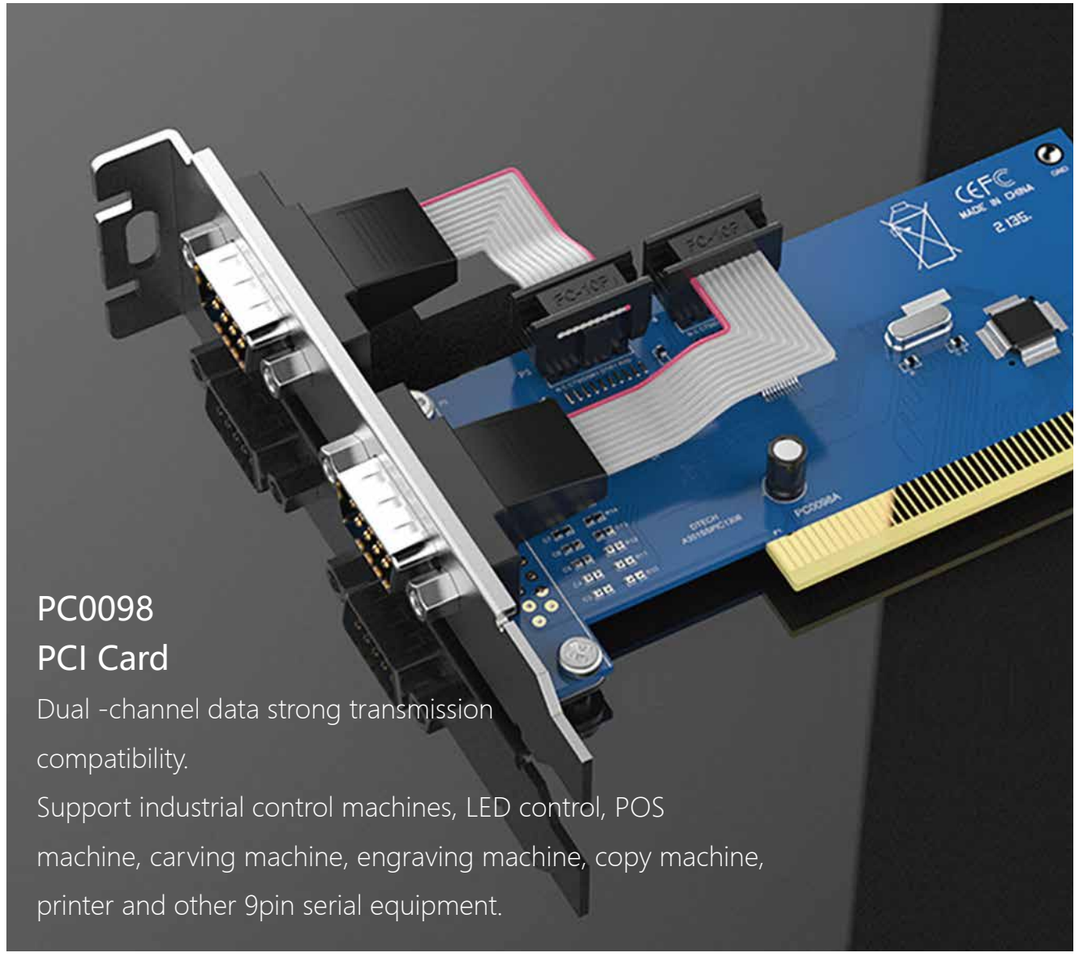
1. Chipset: ASM1061SATA3.02 Extension chip.
2. SATA3 transmission rate: 6.0Gbps, 3.0Gbps, 1.5Gbps.

PC0193 PCI-E TO 2 PORTS SATA 3.0 Card



1. Chipset: Marvell 9215 SATA3.4 Extension chip.
2. SATA3 transmission rate: 6.0Gbps, 3.0Gbps, 1.5Gbps.

PC0194 PCI-E TO 4 PORTS SATA 3.0 Card



PC0098
PCI Card

Dual -channel data strong transmission compatibility.

Support industrial control machines, LED control, POS machine, carving machine, engraving machine, copy machine, printer and other 9pin serial equipment.

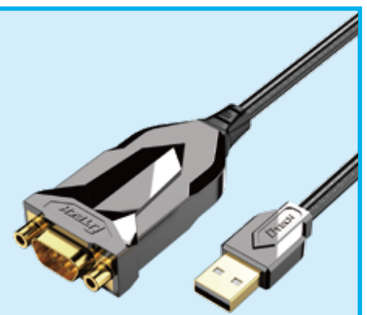


IOT5079A

USB to RS232/485/TTL Armor serial Cable

Compatible with multiple systems to meet different needs.Used in scenarios such as space stations, electric power, high-speed rail, data centers, etc.

- Transmission distance supports 1200 meters
- Highly compatible imported chips
- Anti-interference multi-layer shielding
- Compatible with multiple systems





1. Full speed USB device interface, compatible with USB V2.0/V1.1.
2. Support common MODEM contact signals RTS, DTR, DSR, CTS.

IOT-5045T Type-c to RJ45 Console Cable



1. Full speed USB device interface, compatible with USB V2.0/V1.1.
2. Support common MODEM contact signals RTS, DTR, DSR, CTS.

IOT-5045A USB 2.0 to RJ45 Console Cable



1. Comply with Type-C standard, backward compatible, and compliant with RS422 and RS485 standards.
2. The transmission rate can reach 300-460800bps.

IOT-5067 Type C to RS422/RS485 serial Cable



1. Transmission rate: 300-460800bps.
2. Transmission distance: 1200 meters at the RS422/485 end, and the Type-C cable does not exceed 5 meters.

IOT-5068A Type C+USB3.0 to RS232/422/485 serial Cable



1. Widely used,common to RS485 and RS422 equipment, two-way mutual datatransmission.
2. Good system compatibility, support Win7/8/10/Linux/Mac OS,etc.

DT-5219 USB2.0 to RS422/485 Cable



1. Product chip: British FTDI-FT232RL+sp485 dual chip+photoelectric isolation chip.

IOT-5019I USB TO RS422/RS485 photoelectric isolation converter



1. Widely used, common to RS485 and RS422 equipment, two-way mutual datatransmission.
2. Good system compatibility, support Win7/8/10/Linux/Mac OS, etc.

DT-5019(2nd) USB2.0 to RS422/485 Cable



1. Support RS485/422/232 protocol,DC5V.
2. The signal light shows the working status, which is clear at a glance

DT-5019C USB to RS232/485/422 DC5V four-in-one serial Cable



1. TTL/RS485 communication rate 300bps~3Mbps.
2. Supports DC5V and 3.3V power output (the output current is determined by the computer USB output).

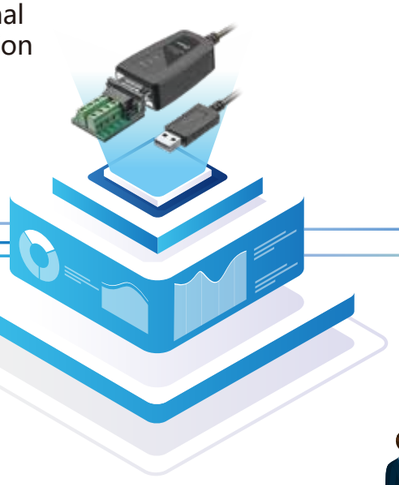
DT-5019C(2nd) USB2.0 to TTL/RS232/RS485 multi-function serial Cable



International Space Station



Data room



USB to RS232/422/485 serial cable



Reception room



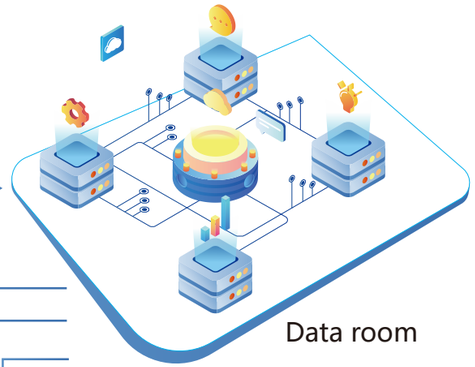
Command center



Office



Office building



Data room



Meeting room



Office lobby



Medical equipment



1. Full-speed USB device interface, compatible with USB V2.0/1.1.
2. Imported FTDI original chip, standard serial protocol.

IOT-5076B USB to RS232 Cable (nut)



1. Full-speed USB device interface, compatible with USB V2.0/V1.1.
2. Use imported PL2303G series original chips and standard serial port protocol.

DT-5002F(GT) USB to RS232 serial Cable



1. Support baud rate 300~115200bps.
2. Supports ultra-large data sending and receiving buffer function: 256 byte sending, 768 byte receiving.

DT-5002AGT) USB to DB9-pin RS232 Cable



1. Standard:Compliant with USB 2.0,downward compatibility, and standard RS232.
2. Type-C signal:VCC、DATA+、DATA-、GND.

IOT-5066 Type-c to RS232 Cable



1. Each port supports baud rate: 300~1000000bps.
2. Support data bits: 7, 8, 9, stop bits: 1, 1.5, 2, Check digit: Even, None, Odd, Mark, Space.

DT-5024A(2nd) USB2.0 to two RS232 serial ports



1. Each port supports baud rate: 300~1000000bps.
2. Support data bits: 7, 8, 9, stop bits: 1, 1.5, 2, Check digit: Even, None, Odd, Mark, Space.

DT-5020A(2nd) USB2.0 to four RS232 serial ports



1. Length:180cm.
2. Function: RS232 DB9 port+DB25 port, applied to PLC, Programming machine, Punch machine and other devices with serial port.

DT-5001A USB to RS232 Convertor



1. Gold-plated interface, anti-oxidation.
2. Two-way transmission, two-way shielding.

DT-5003A USB to RS232 Cable with DB9 to DB25



1. Communication rate: 300bps to 10Mbps.
2. The converter can connect up to 256 RS485 devices.

IOT5072 USB to RS485 serial Cable



1. USB 2.0 full speed, back compatible with USB1.1, USB1.0.
2. FT232RL chip on board, supports FTDI drivers (VCP and DX22).

DT-6552 USB to TTL serial UART converter Cable 1/1.8/3m



1. The I/O pins of the wire are configured to operate at 3.3V logic level.
2. Entire USB protocol handled by the electronics in the cable.

DT-6553 USB to TTL serial UART converter Cable 1/1.8/3m



1. USB 2.0 full speed, back compatible with USB1.1, USB1.0.
2. FT232RL chip on board, supports FTDI drivers (VCP and DX22).

DT-6554 USB to TTL serial UART converter Cable 1/1.8/3m



I0T5080
USB to RS232 transparent serial cable

Transparent shell, made of new environmentally friendly materials, low carbon and environmentally friendly!

Three built-in data indicators make it easy to see the working status and provide convenience for your programming and debugging.

DT-5011
USB2.0 to RS232 serial cable

The interface is gold-plated and has good signal conduction.

Resistant to plugging and unplugging, anti-oxidation, long-term use, the signal remains stable as before.

Plug and play, supports multiple systems.





1. Support baud rate 300~115200bps.
2. Support large data sending and receiving buffer function: 512 byte sending, 512 byte receiving.

IOT-5075 USB to RS232 Cable (screw)



1. Full-speed USB device interface, compatible with USB V2.0/1.1.
2. Imported FTDI original chip, standard serial port protocol.

IOT5076A USB to RS232 riveting screw string



1.Transmission rate: 300bps~460800bps, automatically detects serial port signal rate.
2.Transmission distance: Type-C+USB end: 0-5 meters; RS-485/RS-422 end: 0~1200m.

IOT-5067A Type-C to RS485 RS422 Cable





1. IC:FT232RL PC Interface: USB 2.0.
2. Device Interface: RS-232.

DT-5002B | USB 2.0 to female RS232 Cable



1. UK chips FT232RL, convert one USB2.0 port into RS232 serial port.
2. The full speed USB device interface, compatible with USB V2.0, V1.1.

DT-5031 | USB 2.0 to RS232 Cable



1. UK FT232RL dual chip, compatible with multiple systems.Win, MacOS, Linux, plug and play.
2. Three data indicators, working status series The lines are clear.

DT-5031B | USB 2.0 to female RS232 Cable



1. Wide range of application and high compatibility.
2. Humanized design plug, easy to plug and take, stylish and durable.

DT-9005A | RS232 SERIAL CABLE 0.5-5M M-M



1. Wide range of application and high compatibility.
2. Humanized design plug, easy to plug and take, stylish and durable.

DT-9005B | RS232 SERIAL CABLE 0.5-5M M-F



1. Wide range of application and high compatibility.
2. Humanized design plug, easy to plug and take, stylish and durable.

DT-9005C | RS232 SERIAL CABLE 0.5-5M F-F



1. Wide range of application and high compatibility.
2. Humanized design plug, easy to plug and take, stylish and durable.

DT-9006A | RS232 SERIAL CABLE 0.5-5M M-M (2 X 3 cross)



1. Wide range of application and high compatibility.
2. Humanized design plug, easy to plug and take, stylish and durable.

DT-9006B | RS232 SERIAL CABLE 0.5-5M M-F (2 X 3 cross)



1. Wide range of application and high compatibility.
2. Humanized design plug, easy to plug and take, stylish and durable.

DT-9006C | RS232 SERIAL CABLE 0.5-5M F-F (2 X 3 cross)



1. Wide range of application and high compatibility.
2. Humanized design plug, easy to plug and take, stylish and durable.

DT-9007A | RS232 SERIAL CABLE 0.5-5M M-M(Full cross)



1. Wide range of application and high compatibility.
2. Humanized design plug, easy to plug and take, stylish and durable.

DT-9007B | RS232 SERIAL CABLE 0.5-5M M-F(Full cross)



1. Wide range of application and high compatibility.
2. Humanized design plug, easy to plug and take, stylish and durable.

DT-9007C | RS232 SERIAL CABLE 0.5-5M F-F(Full cross)





IOT9031

RS232/422/485 to TCP/IP three-in-one serial server



300-921600bps baud rate

9V-7OV POE power supply

Data transfer in both directions

Various ways of working on the network



1. The serial port baud rate supports 300bps~921600bps.
2. Support POE power supply (4, 5, 7, 8 power supply mode switches).

IOT9031A(2nd) RS232 to TCP/IP serial gateway server



1. The serial port baud rate supports 300bps~921600bps.
2. Support POE power supply (4, 5, 7, 8 power supply mode switches).

I0T9031B(2nd) RS422/485 to TCP IP serial gateway server



1. Support baud rate 1200~115200bps, default baud rate is 9600bps.
2. Support data receiving and sending buffer function: 256byte sending 256byte receiving.

DT-5058A RS232/RS422/RS485 wireless data transmissiontransceiver



1. Support multiple working modes: network transparent transmission mode,HTTPD mode, UDC mode.
2. Maximum rate ofserial port: 460800bps.

IOT-5059 RS232/RS422/RS485 turn 4G DTU wireless data transmission terminal



1. RS232 baud rate: supports 300-115200bps (default: 9600bps).
2. Power input voltage range: DC9-40V.

IOT9031AD DIN-rail RS232 to TCP IP serial gateway server



1. RS422/485 baud rate: supports 300-115200bps (default: 9600bps).
2. Power input voltage range: DC9-40V.

I0T9031BD DIN-rail RS422/485 to TCP IP serial port gateway server



1. Working frequency band: 410.11MHz-510.11MHz.
2. Baud rate: supports 2400/4800/9600/19200/38400/57600/115200 bps.

IOT-5060 USB to LoRa wireless serial data transcriver



1. Working frequency band: 410.11MHz-510.11MHz.
2. Baud rate: supports 2400/4800/9600/19200/38400/57600/115200 bps.

IOT-5060A(2nd) RS485 to LoRa wireless serial data transceive



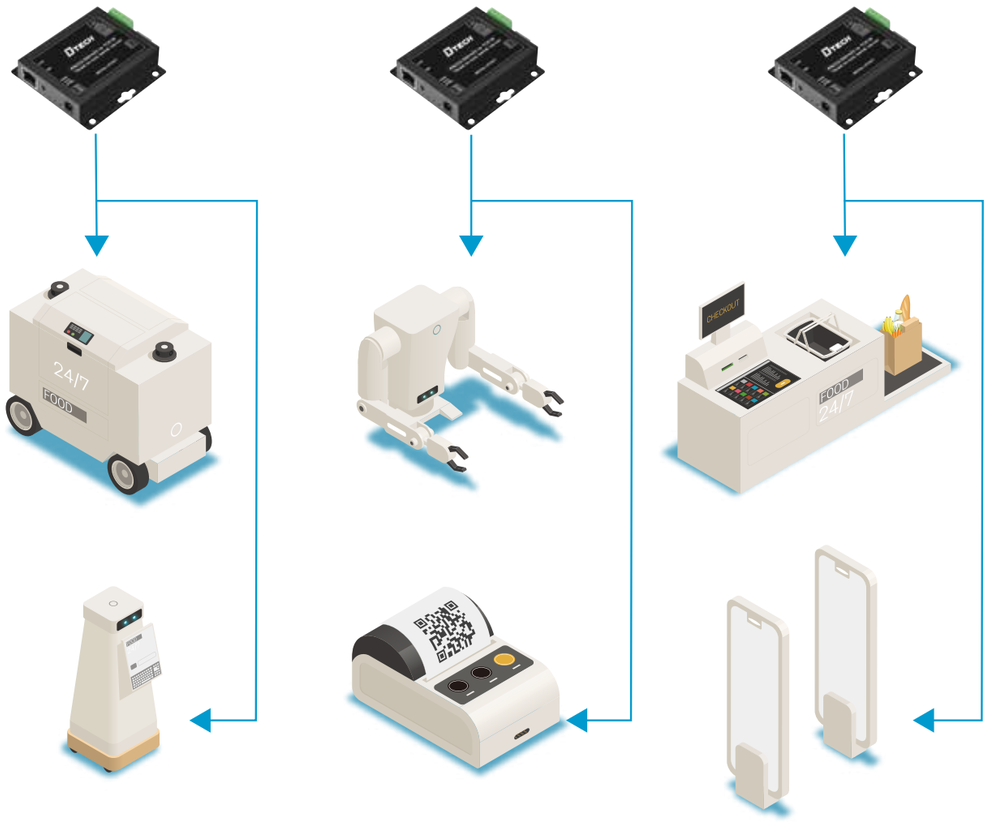
1. Working frequency band: 410.11MHz-510.11MHz.
2. Baud rate: supports 2400/4800/9600/19200/38400/57600/115200 bps.

IOT-5060B(2nd) RS232 to LoRa wireless serial data transceive



Data machine room

RS232/422/485 to TCP/IP three-in-one serial server





International Space Station



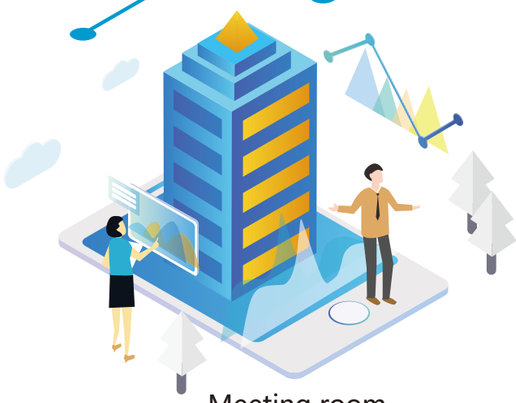
Data room



Attendance



Meeting room



Meeting room



Meeting room



1. Interface characteristics: interface compatible with EIA/TIA RS232 RS485 standard.
2. The transmission rate:300-115.2Kbps.

DT-9000 Passive RS232 to RS485 converter



1. Transmission rate: 300-115.2Kbps
2. No need for handshake signals RTS,DTR,etc.

DT-9001 Passive RS232 to RS485 converter



1. Interface characteristics: compatible with EIA/TIA RS232C, RS485, RS422 standard.
2. Transmission rate: 300BPS-115.2Kbps.

DT-9003 Passive RS232 to RS485 RS422 converter



1. Interface characteristics: interface compatible with EIA/TIA RS232C， RS485 standard.
2. Electrical interface: RS232 end of the DB9F，RS485 is DB9M connector.

DT-9004 Passive RS232 to RS485 converter



1.Transmission rate: 300bps-115.2Kbps.
2. Transmission medium: twisted pair (wire diameter ≥ 0.5MM) or shielded wire.

DT-9005 Commercial grade high performance passive RS232 to TTL



1. Interface: Comply with EIA RS232 and CCITT V.24 asynchronous protocol.
2. Transmission mode: asynchronous, full-duplex, fully transparent.

DT-9011 Passive RS232 photoelectric isolation protector



1. Interface characteristics: interface compatible with EIA/TIA RS232C RS485 standard.
2. Electrical interface: RS232 end of the DB9F pass RS485 DB9M connector .

DT-9015 Passive RS232 photoelectric isolationprotector



1.Transmission rate: 300bps-115.2Kbps.
2. Transmission medium: twisted pair or shielded wire.

DT-9009 Photoelectric isolation RS485/422 repeater



1. Communication rate: 300bps~10Mbps.
2. Maximum connection of 256 RS485 devices (RS422 standard can only connect 10 devices).

IOT-9009 RS485 RS422 industrial-grade photoelectric isolation repeater



1. RS232 signal: TX RX GND (DTR DSR CTS DCD can be customized)DB9 hole.
2. RS485 signal: 1 group A B, 2 groups A B, 3 groups A B with screw terminals.

DT-9016 RS232 convert to RS485



1.Transmission rate: 300bps-115.2Kbps.
2. Protection level: 600W lightning surge protection per line for RS-422 and RS-485 interfaces.

DT-9017 Commercial grade active lightning protection RS232 to RS485/RS422 converter



1.Transmission rate: 300bps-115.2Kbps.
2. Working mode: asynchronous half-duplex or asynchronous full-duplex.

DT-9018 Active RS232 to RS485 RS422 converter



1. Communication rate: 300bps~115200bps.
2. Power input voltage range: DC 9~30V.

IOT-9019 Industrial grade active RS232 nine-wire full function photoelectric isolation repeater



1. Transmission rate: 115.2Kbps to 300M, 38.4Kbps to 600M, 9600 bps to 5KM.
2. Interface characteristics: The interface is compatible with EIA/TIA's RS-232C and RS-485 standards.

DT-9020 RS232 to RS485 converter



1. Data rate: 300bps-115.2Kbps.
2. Communication distance: 0-5 KM (115200bps-300bps).

DT-9022I Opto-isolated active RS485 hub



1. Up to 3000Vms Insulation voltage.
2. Data rate: DC to 10Mbps.

IOT-9024I RS232 RS485 to 4 RS485 industrial-gradehub



1. Interface characteristic: compatible with the standards of RS232C and RS485/RS422 issued by EIA/TIA.
2. Transm issio n rate: 115.2K bps to 300M, 38.4K bps to 2.4KM and 9, 600 bps to 5KM.

DT-9028 Commercial grade lightning protection RS232 to RS485 RS422 relay converter



1. The main branch of RS485 RS232/RS485,8 ports.
2. The RS485 data to provide data collision protection control DCPO function.

DT-9028I Commercial grade lightning protection RS232 to 8-port RS485 converter



1. Baud rate 300-921.6Kbps, 600W lightning surge protection.
2. Wide voltage 9V-38V, 2500Vrms isolation voltage.

IOT-9022I RS232 RS485 to 2-way RS485 industrial hub



1. Support 2 line (half duplex) and 4 line (full duplex) RS485 works.
2. communication rate of up to 460 Kbps.

DT-9077 Industrial-grade high-speed RS232 RS485/ RS422 3in1 fiber modem



1. Transmission rate: 115.2Kbps to 300M, 38.4Kbps to 600M, 9.6Kbps to 1.2KM.
2. Input voltage: DC9-35V.

DT-9029 Industrial-grade high-performance active RS232 to RS485/RS422 converter



DT-9068
Industrial grade rack-mounted USB to 8-port RS232 converter

Dual-chip stable transmissionUsing two FTDI4232, plus eight SP213 chips integrated



DT-9026
Active RS232 to RS485/RS422 converter

1200 meters long distance high speed transmissionUse a combination of components with stable performance to ensure that the signal is transmitted at a rate of 9600bps to a distance of 1200 meters



1. Support 110bps-512000bps baud rate.
2. Input 5.5V-30V, 600W anti-waves, 128 communication nodes, 1200 meters of communication distance.

IOT-9081 RS232 to RS485 Two -way Converter



1. 110bps~512000bps baud rate.
2. 1500Vrms 600W,1200m, lightning and surge protection.

IOT-9082 RS232 to RS485 RS422 Converter



1. 300bps:~256Kbps/512Kbps，baud rate enhanced 600W.
2. 1200m communication distance, ESD, lightning and surge protection.

IOT-9083 RS232 to RS485 Bidirectional Converter



1. 300bps~128000bps baud rate, 1500Vrms photoelectric isolation.
2. 600W,1200m communication distance, lightning and surge protection.

IOT-9084 RS232 to 485 Photoelectric Isolator



1. 300bps~256Kbps baud rate, 2500Vrms photoelectric isolation.
2. TVS transient voltage ESD protection, 15-meter transmission.

IOT-9085 RS232 Three-wire Photoelectric Isolation Protector



1. 300bps~1Mbps baud rate, 2500Vrms photoelectric isolation.
2. TVS transient voltage ESD protection, 15-meter transmission.

IOT-9086 RS232 Three-wire Photoelectric Isolation Protector



1.3C safe regulated power supply with 300bps~ 1Mbps baud rate and 2500Vrms photoelectric isolation.
2.2.TVS transient voltage ESD protection, 15-meter transmission.

IOT-9087 RS232 Three-wire Photoelectric Isolation Protector



1. With 3C safety voltage voltage power supply 300bps ~ 1Mbps baud rate
2. 2500VRMS Optical isolation enhancement type, TVS transient voltage protection 15M long distance communication, ESD protection.

IOT-9088 RS232 Seven -wire Optical Isolation Protector





1. Data rate: DC to 10Mbps.
2. Power suply voltage: 2.5V to 5.5V.

IOT-9016I — RS232 to 3 RS485 industrial grade converter



1. Communication rate:300bps-115200bps.
2. Maximum connection of 256 RS485 devices (RS422 standard can only connect 10 devices) .

IOT-9017 — RS232 to RS485 RS422 industria serial converter



1. Communication rate:300bps-115200bps.
2. Maximum connection of 256 RS485 devices (RS422 standard can only connect 10 devices) .

IOT-9017I — RS232 to RS485 RS422 industrial-gradeserialport photoelectric isolation converter



1. Support point-to-point connection.
2. Compatible with RS232,RS485 TIA/EIA standards.

IOT-9077 — Industrial-grade high-speed RS232/RS485/RS422 3in1 fiber modem



1. Master RS232 signal: TX RX GND(DTR DSR CTS DCD can be customized) Screw terminal.
2. Transmission distance: Theory 1.5km,9600k /s.

DT-9024 — Active RS232/RS485 to 4 port RS485 HUB



1. Compatible with RS232,RS485,RS422 TIA/EIA standards.
3. Communication rate: 300bps-115.2Kbps.

DT-9027 — RS232 TO RS485/ RS422 industria -gradephotoelectric isolation lightning protection



1. Optical port speed is 155M, network port speed is 100M.
2. Optical fiber interface: SC interface.

IOT-9032A — 1 optical 1 electrical 100M single fiberfiber optic transceiver SC 20KM



1. Optical port speed is 155M, network port speed is 100M.
2. Optical fiber interface: SC interface.

IOT-9032B — 1 optical 1 electricity 100M singlefiber opticalfiber transceiver



1. Optical port speed is 155M, network port speed is 100M.
2. Optical fiber interface: SC interface.

IOT-9034 — optical 4 electricity 100M single fiber opticalfiber transceiver



1. Optical fiber interface: SC interface Product working voltage DC 5V.
2. Working wavelength A end: TX1310nm RX 1550nm.

I0T-9035 — optical 4 electricity Gigabit single fiber opticalfiber transceiver



1. Optical port rate is 1.25G, network port rate is 10/100/1000M adaptive.
2. Optical fiber interface: SC interface.

IOT-9033A — 1 optical 1 electrical Gigabit single fiber fiber optic transceiver SC 3KM



IOT-9033B
1 optical 1 electrical Gigabit single fiberfiber optic transceiver SC 3KM
3C certified power supply, safer
and more secure to use

DTECH