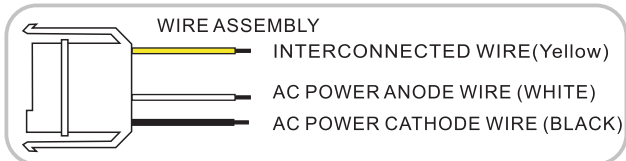


SMOKE DETECTOR

Smoke Detector
HM-620 Series

- HM-620PHS
Photoelectric Smoke Alarm (Independent)
- HM-620PHR
Wireless Photoelectric Smoke Alarm
- HM-620PHW-AC (AC Power & Backup Battery)
Wireless Interconnected Photoelectric Smoke Alarm
- HM-620PHWR-AC (AC Power & Backup Battery)
Wireless Network & Interconnected Smoke Alarm (Wireless Network with alarm system and Wireless Interconnection with group detectors)
- HM-620PHM-AC
Wired Interconnected Photoelectric Smoke Alarm



● Technical specification

Model NO.	HM-620PHS	HM-620PHR	HM-620PHW-AC	HM-620PHWR-AC	HM-620PHM-AC
Operating voltage	9Vbattery	9Vbattery	AC110V/220V (9V backup battery)		
Interconnection	N/A	N/A	Install within the radius of 200 m; Up to 40pcs HEIMAN smoke detectors		
Hush function	YES	YES	YES	YES	YES
Code form	N/A	2262/1527	2262	2262/1527	N/A
Sending frequency	N/A	433MHz/315MHz	433MHz	433MHz/315MHz	N/A
Radio distance	N/A	200m (open area)	200m (open area)	200m (open area)	N/A
Sensitivity	1. 8%/ft±0. 8%/ft		1. 8%/ft±0. 8%/ft		
Sound level	85dB/3m		85dB/3m		
Installation	Wall or Ceiling mounted		Wall or Ceiling mounted		
Working environment	-10℃~+50℃ (≤95%RH No congelation)		-10℃~+50℃ (≤95%RH No congelation)		
Dimension	Φ128*38mm		Φ128*38mm		



Main Features

- Wired or wireless interconnection function
- Wireless network function
- Auto-check malfunction
- Infrared photoelectric sensor
- MCU processing, eliminate false alarm
- Photoelectric sensing technology
- Dustproof, mothproof, anti-light interference design
- Hush function
- Low battery indication
- Execute criterion:EN14604;UL217

