Panasonic PM-PHVULFR-W

Thermal Bullet Network Camera



Specifications compiled by IS Distributions from the Panasonic official datasheet. Confirm the exact model, version and suffix before ordering. Supply, price, availability and local terms are confirmed separately by ISD.

Product type	Thermal Bullet Network Camera
Series	P-Series
Thermal sensor	12 um 640×512 uncooled, NETD 35 mK or less
Thermal lens	25mm F1.0, FOV 17.5°×14°
Optical sensor	1/2.7" CMOS
Resolution	optical up to 5MP (2592×1944)
Frame rate	optical 1-30 fps (60Hz) / 1-25 fps (50Hz)
Compression	H.265, H.264, MJPEG
Optical lens	12mm F2.0, FOV 26.6°×19.3°
IR range	50-70 m
Min illumination	0.03 lux colour (F2.0)
WDR	120 dB
Temperature measurement	-20 to 150 °C
DRI distance	human (0.75 m) recognition 260 m
Analytics	thermal and optical line crossing, region intrusion, temperature alarm; optical loitering, illegal parking, abandoned/missing object, target counting, face detection
Network	ONVIF Profile S/G/M/T
Power	PoE (IEEE 802.3af), under 9 W
Protection	IP66
Operating temp	-30 to 60 °C
Dimensions	274.3 x 97.8 x 89 mm
Weight	approx. 1.18 kg
Certifications	EN 55032/55035, EN IEC 62368-1, RoHS, NDAA