

Telecamera dome per interni a 360 gradi H.265 iA Prodotto Elite

WV-X4171

Telecamera di sicurezza dome per interni



KEY FEATURES

- Immagini 9 MP fino a 30 fps
- iA (intelligent Auto)
- Super Dynamic 108 dB
- Smart Coding H.265
- Conforme a FIPS 140-2 Livello 1

La telecamera WV-X4171 Panasonic registra immagini di qualità straordinaria; in particolare, l'obiettivo avanzato aggiunge un livello ulteriore di nitidezza ai bordi del fotogramma, permettendo una copertura più ampia in qualsiasi contesto.

L'ABF (Auto Back Focus) garantisce un fuoco ottimale sia in modalità colore che in bianco e nero, correggendo la messa a fuoco in caso di variazioni di temperatura. La WV-X4171 è dotata di un meccanismo antivandalo, che la rende ancora più affidabile, ed è conforme allo standard EN50155 per le applicazioni veicolari.

Grazie a funzionalità [iPro Extreme](#) incorporate, la vostra WV-X4171 diventa più di una semplice telecamera CCTV tradizionale. La funzionalità intelligente Auto (iA), che monitora gli elementi dinamici nella scena, regolando le principali impostazioni della telecamera autonomamente e in tempo reale, in modo da ridurre le distorsioni da movimento come le sfocature. Sfruttando l'avanzata [tecnologia Smart Coding H.265](#), il consumo di larghezza di banda si riduce in modo intelligente, permettendo registrazioni più lunghe, che richiedono meno spazio di archiviazione.

Inoltre, i potenti strumenti di [analisi incorporati](#) consentono di analizzare i comportamenti in modo sofisticato, di proteggere la privacy e di automatizzare la sorveglianza CCTV. Infine, poiché sappiamo che la cybersecurity è sempre più un motivo di preoccupazione generale, la telecamera supporta lo

streaming con [crittografia completa dei dati](#) conforme agli standard FIPS 140-2 di Livello 1, per mantenere flussi video estremamente sicuri.



SPECIFICATIONS

Image Sensor	Approx. 1/2 type MOS image sensor
Minimum Illumination	Color : 0.3 lx, BW : 0.04 lx (F1.9, Maximum shutter : Off (1/30 s), AGC : 11) Color : 0.02 lx, BW : 0.0025 lx (F1.9, Maximum shutter : Max. 16/30s, AGC : 11) *Converted value
Intelligent Auto	On / Off
Maximum Shutter	Max.16/30s to Max. 1/10000s
Super Dynamic	On / Off, the level can be set in the range of 0 to 31.
Dynamic Range	108 dB (Super Dynamic : On)
Image Settings	Gain (AGC), White balance
Image Compensation	Adaptive black stretch, Back light compensation (BLC), Fog compensation, High light compensation (HLC), Digital noise reduction
Day / Night (Electrical)	Off / Auto
Video Motion Detection (VMD)	On / Off, 4 areas available
Intelligent VMD (i-VMD)	Type 5 *optional plug-in software WV-SAE200
Privacy Zone	On / Off (up to 8 zones available)
Camera Title (OSD)	On / Off Up to 20 characters (alphanumeric characters, marks)
Fixing angle adjustment	-5°, 0°, +5°
Zoom Ratio	1x
Digital (Electronic) Zoom	Choose from 3 levels of x1, x2, x4
Focal Length	1.4 mm {1/16 inches}
Maximum Aperture Ratio	1 : 1.9
Focus Range	0.5 m {19-11/16 inches} - ?
Angular Field of View	Horizontal : 180° Vertical : 180°
Camera Control	Brightness, AUX On / Off
Audio	Mic (Line) Input : On / Off Volume adjustment : Low / Middle / High Audio Output : On / Off Volume adjustment : Low / Middle / High
GUI / Setup Menu Language	English, Italian, French, German, Spanish, Portuguese, Russian, Chinese, Japanese
Network IF	10Base-T / 100Base-TX, RJ45 connector
Image Resolution	, •Fisheye mode max.30 fps 2992x2992 / 2192x2192 / 1280x1280 / 640x640 / 320x320 •Quad PTZ mode max.15 fps, Single PTZ mode max.15 fps 2560x1920 / 2048x1536 / 1600x1200 / 1280x960 / 800x600 / VGA / QVGA •Double Panorama mode (max. 15 fps) 2560x1440 / 1920x1080 / 1280x720 / 640x360 / 320x180 •Fisheye + Double Panorama mode (max. 15 fps) (Fisheye) 2992x2992 / 2192x2192 / 1280x1280 / 640x640 / 320x320 (Double Panorama) 1280x720, 640x360, 320x180 •Fisheye + Quad PTZ mode (max. 15 fps) (Fisheye) 2992x2992 / 2192x2192 / 1280x1280 / 640x640 / 320x320 (Quad PTZ) 1280x960, 800x600, VGA, QVGA •Quad streams mode (Single PTZ (Quad streams)) 1280x960, 800x600, VGA, QVGA (max. 15 fps) (Quad PTZ) 2560x1920 / 2048x1536 / 1600x1200 / 1280x960 / 800x600 / VGA /

	<p>QVGA (max. 5 fps)</p> <ul style="list-style-type: none"> •Panorama mode (max. 15 fps) 2560×1440 / 1920×1080 / 1280×720 / 640×360 / 320×180 •Fisheye + Panorama mode (max. 15 fps) (Fisheye) 2992×2992 / 2192×2192 / 1280×1280 / 640×640 / 320×320 (Panorama) 1280×720, 640×360, 320×180
H.265 / H.264	<p>[Transmission Mode] Constant bit rate / Variable bit rate / Frame rate / Best effort</p> <p>[Transmission Type] Unicast / Multicast</p>
JPEG	<p>[Image Quality] 10 steps</p>
Smart Coding	<p>GOP (Group of pictures) control : On (Frame rate control)* / On (Advanced)* / On (Low) / On (Mid) / Off *On (Frame rate control) and On (Advanced) are only available with H.265. Auto VIQS : On / Off</p>
Audio Compression	<p>G.726 (ADPCM) : 16 kbps / 32 kbps, G.711 : 64 kbps, AAC-LC : 64 kbps / 96 kbps / 128 kbps</p>
Supported Protocol	<p>IPv6 : TCP/IP, UDP/IP, HTTP, HTTPS, RTP, FTP, SMTP, DNS, NTP, SNMP, DHCPv6, MLD, ICMP, ARP, DiffServ, IEEE802.1X IPv4 : TCP/IP, UDP/IP, HTTP, HTTPS, RTSP, RTP, RTP/RTCP, FTP, SMTP, DHCP, DNS, DDNS, NTP, SNMP, UPnP, IGMP, ICMP, ARP, DiffServ, IEEE802.1X</p>
No. of Simultaneous Users	<p>Up to 14 users (Depends on network conditions)</p>
SDXC/SDHC/SD Memory Card (Option)	<p>H.265 / H.264 recording : Manual REC / Alarm REC (Pre/Post) / Schedule REC / Backup upon network failure JPEG recording : Manual REC / Alarm REC (Pre/Post) / Backup upon network failure Compatible SD (SDHC/SDXC) card : Panasonic 2 GB, 4 GB*, 8 GB*, 16 GB*, 32 GB*, 64 GB**, 128 GB**, 256 GB** model *SDHC card, ** SDXC card (except miniSD card and microSD card)</p>
Mobile Terminal Compatibility	<p>iPad, iPhone, Android TM mobile terminals</p>
Alarm Source	<p>3 terminals input, VMD, Command alarm</p>
Alarm Actions	<p>SDXC/SDHC/SD memory recording, E-mail notification, HTTP alarm notification, Indication on browser, FTP image transfer, Panasonic alarm protocol output</p>
Monitor Output (for Adjustment)	<p>VBS : 1.0 V [p-p] / 75 , composite, ø3.5 mm mini jack An NTSC or PAL signal can be outputted from camera</p>
Audio Input	<p>ø3.5 mm stereo mini jack, Recommended applicable microphone : Plug-in power type (Sensitivity of microphone : -48 dB ±3 dB (0 dB=1 V / Pa,1 kHz)) Input impedance : Approx. 2 k (unbalanced) Supply voltage : 2.5 V ±0.5 V</p>
Built-in Microphone	<p>Nondirectional electret condenser microphone</p>
Audio Output	<p>ø3.5 mm stereo mini jack (monaural output) Output impedance : Approx. 600 (unbalanced) Output level : -20 dBV</p>
External I/O Terminals	<p>ALARM IN 1 (Auto time adjustment input) (x1), ALARM IN 2 (ALARM OUT) (x1), ALARM IN 3 (AUX OUT) (x1)</p>
Safety	<p>UL (UL60950-1), c-UL (CSA C22.2 No.60950-1), CE, IEC60950-1</p>
EMC	<p>FCC (Part15 ClassA), ICES003 ClassA, EN55032 ClassB, EN55024</p>
Power Source and Power Consumption	<p>DC power supply : DC12 V 457 mA, Approx. 5.5 W PoE (IEEE802.3af compliant) Device : DC48 V 125 mA, Approx. 6.0 W (Class 2 device)</p>
Ambient Operating Temperature	<p>-10 °C to +50 °C (14 °F to 122 °F)</p>
Ambient Operating Humidity	<p>10% to 90 % (no condensation)</p>
Dimensions	<p>ø150 mm × 50.5 mm (H) {ø5-29/32 inches × 2 inches (H)}</p>
Mass (Approx.)	<p>Approx. 390 g {0.86 lbs}</p>
Finish	<p>Main body : ABS resin, sail white</p>

CONTACT

Web: <https://business.panasonic.it/soluzioni-di-sicurezza/contact-us>