

## KX-C2K15MC

4MP HDCVI IR Bullet Camera



- Max 30fps@4MP
- HD and SD output switchable
- 2.7-12mm Motorized lens
- Max. IR length 60m, Smart IR
- IP67, DC12V



### Technical Specification

#### Camera

Image Sensor	1/3" Panasonic CMOS
Effective Pixels	2560(H)×1440(V), 4MP
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/25~1/100000s NTSC: 1/30~1/100000s
Minimum Illumination	0.03Lux/F1.8, 30IRE, 0Lux IR on
S/N Ratio	More than 65dB
IR Distance	Up to 60m (197feet)
IR On/Off Control	Auto / Manual
IR LEDs	4

#### Lens

Lens Type	Motorized lens / Fixed iris
Mount Type	Board-in
Focal Length	2.7-12mm
Max Aperture	F1.8
Angle of View	H: 92°~29° V: 49°~16°
Focus Control	Motorized
Close Focus Distance	800mm 31.50"

#### DORI Distance

Note: The DORI distance is a "general proximity" of distance which makes it easy to pinpoint the right camera for your needs. The DORI distance is calculated based on sensor specification and lab test result according to EN 62676-4 which defines the criteria for Detect, Observe, Recognize and Identify respectively.

	DORI Definition	Distance	
		Wide	Tele
Detect	25px/m (8px/ft)	67m(220ft)	198m(650ft)
Observe	63px/m (19px/ft)	27m(89ft)	79m(259ft)
Recognize	125px/m (38px/ft)	13m(43ft)	39m(128ft)
Identify	250px/m (76px/ft)	7m(22ft)	19m(62ft)

#### Pan / Tilt / Rotation

Pan/Tilt/Rotation	Pan: 0° ~ 360° Tilt: 0° ~ 87° Rotation: 0° ~ 360°
-------------------	---

#### Video

Resolution	4MP (2560×1440)
Frame Rate	25/30fps@4MP, 25/30fps@1080P
Video Output	1-channel BNC high definition video output / CVBS video output (Can switch)
Day/Night	Auto (ICR) / Manual

OSD Menu	Multi-language
BLC Mode	BLC / HLC / DWDR
WDR	DWDR
Gain Control	AGC
Noise Reduction	2D
White Balance	Auto / Manual
Smart IR	Auto / Manual

#### Interface

Audio Interface	N/A
-----------------	-----

#### Electrical

Power Supply	12V DC ±30%
Power Consumption	Max 11.5W (12V DC, IR on)

#### Environmental

Operating Conditions	-30°C ~ +60°C (-22°F ~ +140°F) / Less than 95% RH * Start up should be done at above-30°C (-22°F)
Storage Conditions	-30°C ~ +60°C (-22°F ~ +140°F) / Less than 95% RH
Ingress Protection & Vandal Resistance	IP67

#### Construction

Casing	Aluminium
Dimensions	209.9mm×90.4mm×90.4mm (8.26"×3.56"×3.56")
Net Weight	0.55kg (1.21lb)
Gross Weight	0.70kg (1.54lb)

#### Dimensions (mm/inch)

