

### 1.3 Megapixel 720p Weatherproof Box type Camera Equipped with IR LED

#### Specifications

Camera	
Image Sensor	Approx. 1/3 type CMOS image sensor
Min Illumination	0.1 lx / F1.2 (color) <sup>*1</sup> , 0 lx (IR on)
Gain	Auto/ Manual
Back light compensation	OFF/ BLC/ HLC/ WDR
Shutter speed	Auto/ Manual, 1/3 sec~1/100000 sec
Day / Night	Auto(ICR) / Color/ Black & White
IR LED Light	Irradiation distance: 30 m
White Balance	Auto/ Sunny/ Night/ Outdoor/ Manual
Digital Noise Reduction	3DNR ON/ OFF
Privacy masking	Up to 4 areas
Video Motion Detection	On/ Off
Lens	
Focal Length	3.6 mm
Angular Field of View	H: 71° V: 55°
Network	
Network	10BASE-T/ 100BASE-TX, RJ45 connector
Resolution	1.3 M (1280x960) / 720P (1280x720)/ D1 (704x576/704x480) / CIF (352x288/352x240)
Image compression method	H.264/ H.264H/ H.264B/ MJPEG
Frame Rate	1 to 25/30 fps
Protocol	IPv4/ IPv6, HTTP, HTTPS, SSL, TCP/ IP, UDP, UPnP, ICMP, IGMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, DDNS, FTP, QoS, Bonjour, ONVIF compatible
Maximum concurrent access number	20 users (Number of sessions that can connect to cameras at the same time)
General	
Safety	UL(UL60950-1),C-UL(CAN/CSA C22.2 No.60950-1), IEC60950-1
EMS	FCC(Part15 ClassA), ICES003 ClassA, EN55022 ClassB, EN55024
Power source	12 V DC, PoE (IEEE802.3af compliant)
Power Consumption	12 V DC: 400 mA / Approx. 4.8 W PoE 48 V DC: 100 mA / Approx. 4.8 W (Class 0 device)
Ambient Operating Temperature / Humidity	-30 °C to +60 °C {-22 °F to 140 °F} 10 % to 90 % (no condensation)
Water and Dust Resistance	Main body: IP66
Dimensions	Φ70 mm × 165 mm (H) {ø2-3/4 inches × 6-1/2 inches (H)}
Weight (approx.)	Approx. 380 g {0.84 lbs}

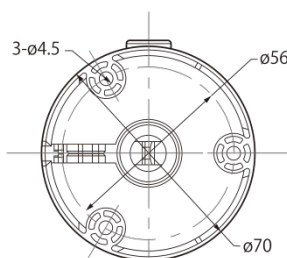
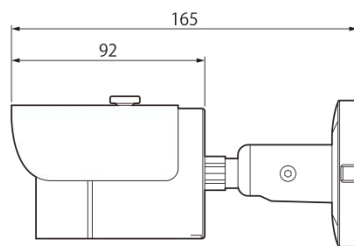
\*1 [Image Adjust] Shutter: (0-)80 ms, Gain: (0-)50"



#### Key Features

- High-performance CMOS image sensor.
- Focal length : 3.6 mm
- H.264 & MJPEG dual-stream encoding
- 30fps@1.3 M (1280 × 960) & 30fps@720p (1280 × 720).
- Support ICR for day time and night time operation.
- Max. IR LEDs length 30 m.
- IP66 rated water and dust resistant.
- PoE.

#### Appearance



#### Important

- Safety Precaution: Carefully read the operating instruction manual before using this product.
- Panasonic cannot be responsible for the performance of the network and/or other manufacturers' products used on the network.

- All pictures are simulated.
- Weights and dimensions are approximate.
- Specifications are subject to change without notice.

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