

# Panasonic

## CV-CPW103AL

### Smart look Day/ Night Fixed Box (Bullet) Camera with IR illuminator



#### Specifications

Parameter	CV-CPW103AL
<b>Camera</b>	
Image Sensor	1/3" 1.0 Mega Pixels CMOS
Effective Pixels	1280 (H) x 720 (V)
Min Illumination	0.05Lux/ F2.0, 0Lux IR on
Electronic Shutter	PAL : 1/25s~1/100,000s NTSC: 1/30s~1/100,000s
Video Frame Rate	PAL : 25fps NTSC: 30fps
Synchronization	Internal
Day & Night	Auto (ICR)/ Color/ B/W
Max IR Distance	20m
Digital Noise Reduction	2D
White Balance	Auto
AGC	Auto
BLC	Auto
<b>Lens</b>	
Focal Length	3.6mm
Angular Field of View	H: 78° V: 42°
Lens Type	M12
<b>Input / Output</b>	
Video Output	1CH BNC HD-CVI video output
<b>General</b>	
Power	DC 12V±25%
Power Consumption	2.8W MAX
Working Temperature	-40°C~+60°C. Less than 90% RH (no condensation)
Dimensions	Φ70.0 mm × 156.0 mm
Weight (approx.)	300g
External Case	Metal

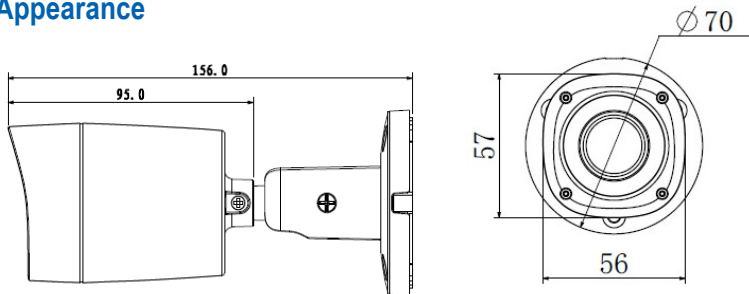
#### Key Features

- High-performance CMOS image sensor.
- Support 720p@25fps (PAL)/ 30fps (NTSC)
- Support 75-5 coaxial cable transmission up to 800m.
- High speed & long distance real-time transmission.
- Support ICR for day time and night time operation.
- Support auto exposure, auto white balance, auto electronic shutter and auto gain function.
- Support DC12V power supply.
- IP66 compliance.

#### Standard Accessories

- Quick guide.....1 pc
- Important safety instruction.....1 pc

#### Appearance



\*Refer to DVR spec sheet for recording frame rate limitation

#### Important

- Safety Precaution: Carefully read the operating instruction manual before using this product.

- All pictures are simulated.
- Weights and dimensions are approximate.
- Specifications are subject to change without notice.
- These products may be subject to export control regulations.

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