

BB-HCM511CE

Network Camera for business use

MPEG-4 and JPEG images are simultaneously sent

Progressive scanning provides better image quality than the interlace

Controllable remote operation of pan and tilt functions (horizontal 108°)

1/4 inch CCD sensor and colour night view mode (minimum 0.2 lx)

PoE (Power over Ethernet) allows easy install with no power construction

Audio 2-way communication capability (walkie-talkie type conversation)



Basic type network camera with Pan/Tilt/Digital zoom, MPEG-4/JPEG monitoring and PoE capability

General Data

Power Supply 48V IEEE802.3af Power over Ethernet (PoE) , external Power Supply (BB-HCA3CE) 12V DC (optional)

Power Consumption PoE approx. 6.5W, external Power Supply 7W

Dimensions (mm)

Width 140.0

Height 123.0

Depth 123.0

Weight 330g (camera only)

Operating Temperature 0°C to +40°C (+32°F to +104°F)

Features

Video Resolution 640 x 480
320 x 240 (default)
160 x 120

Video Compression JPEG, M-JPEG, MPEG4

Motion Detection yes

System Requirements for PC Control

Supported Protocols TCP, UDP, IP, HTTP, FTP, SMTP, DNS, ARP, ICMP, POP3, NTP, Ip-sec, UPnP, ICMPv6

Memory Capacity approx. 350 Images (320x240)

Memory Expansion	SD-Card Slot
Alarm Out	external Control, FTP, SMTP, HTTP

Camera

Type	1/4" CCD Sensor
Effective Pixels	approx. 320000 pixels
Frame Rate	max.30fps (640 x 480, 320 x 240, 192 x 144)
Viewing angle	54° horizontal, 40° vertical
Lens	Fix focus/0,5 m-infinity
Zoom Ratio	10x digital
Pan	+60° ...- 60°
Tilt	+20° ...- 45°
Video Output	yes
Audio Input	integrated or optional external Mic. (3.5 mm)

Network

Network	Ethernet (10Base-T / 100Base-TX)
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