Download the datasheet.

Networking Protocol

- IPV4, ARP, TCP, UDP, ICMP
- DHCP Client
- NTP Client (D-Link)
- DNS Client
- DDNS Client (Dyndns and D-Link)
- SMTP Client
- FTP Client
- HTTP Server
- PPPoE
- UPnP Port Forwarding
- LLTD

Built-In Protocol

- 10/100 BASE-TX Fast Ethernet
- 802.11b/g/n WLAN

Wireless Connectivity

- 802.11b/g/n Wireless with WEP/WPA/WPA2security
- WPS

Wireless Transmit Output Power (Typical)

- 11b - 16 dbm
- 11g/11n - 12 dbm

SDRAM

- 64 MB

Flash Memory

- 8 MB

Reset Button

- Reset to factory default

Video Codecs

- H.264
- MJPEG
- JPEG for still images

Video Features

- Adjustable image size and quality
- Time stamp and text overlay
- Flip and Mirror

Resolution

- 640 x 480 at up to 30 fps
- 320 x 240 at up to 30 fps
- 160 x 112 at up to 30 fps

Lens

- Focal length: 2.2 mm, F2.0

IR LED

- 8 meter illumination distance with 10 LEDs andlight sensor

Minimum Illumination

- Color: 1 lux @ F2.0 (Day)
- B/W: 0 lux @ F2.0 (Night)

Viewing Angle

- Horizontal: 66.2°
- Vertical: 49.08°
- Diagonal: 77.04°

Pan/Tilt Range

- Pan Range: +170° ~ -170° (Total 340°)
- Tilt Range: +95° ~ -25° (Total 120°)

Digital Zoom

- Up to 4x

3A Control

- AGC (Auto Gain Control)
- AWB (Auto White Balance)
- AES (Auto Electronic Shutter)

Power

- Input: 100-240 V AC, 50/60 Hz
- Output: 12 V DC, 1 A

Dimensions

- Camera Only - 102.35 x 101.27 x 133.6 mm(4.03 x 3.99 x 5.26 inches)
- Camera Including Mounting Bracket -102.35 x 101.27 x 230.0 mm(4.03 x 3.99 x 9.06 inches)

Max Power Comsumption

- 8.64W

Operation Temperature

- 0 °C to 40 °C (32 °F to 104 °F)

Storage Temperature

- -20 °C to 70 °C (-4 °F to 158 °F)

Certifications

- FCC Class B
- CE
- CE LV D
- C-Tick