

| Model Number | | Dome | | | Box | |
|--------------|-------------------------|---|-------------------|-------------------|--------------------------|-------------------|
| | | Varifocal | Fixed | Indoor Fixed | Varifocal | Fixed |
| | | CV-CFW201L | CV-CFW203L | CV-CFN203L | CV-CPW201L | CV-CPW203L |
| Camera | Image Sensor | 1/2.9" 2.0 Mega Pixels CMOS | | | | |
| | Effective Pixels | 1936 (H) x 1097 (V) | | | | |
| | Min Illumination | 0.02Lux/F1.4, 0Lux/IR (Varifocal) 0.02Lux/F2.0, 0Lux/IR (Fixed) | | | | |
| | Video Frame Rate | 25fps (PAL) 30fps (NTSC) | | | | |
| | Day & Night | Auto (ICR) / Color / B/W | | | | |
| | Max IR Distance | 30m | 30m | 20m | 30m | 20m |
| | Digital Noise Reduction | 2D | | | | |
| | White Balance, AGC, BLC | Auto | | | | |
| Lens | Focal Length | 2.7-12 mm | 3.6 mm | 3.6 mm | 2.7-12 mm | 3.6 mm |
| | Angular Field of View | H: 28°-102° V: 18°-55° | H: 82.8° V: 44.2° | H: 82.8° V: 44.2° | H: 33°-96° V: 18°-51° | H: 82.8° V: 44.2° |
| General | Weatherproof | IP66 | IP66 | - | IP66 | IP66 |

| Model Number | | Dome | | | Box | |
|--------------|-------------------------|---|---------------|---------------|------------------------------|---------------|
| | | Varifocal | Fixed | Indoor Fixed | Varifocal | Fixed |
| | | CV-CFW101AL | CV-CFW103AL | CV-CFN103AL | CV-CPW101AL | CV-CPW103AL |
| Camera | Image Sensor | 1/3" 1.0 Mega Pixels CMOS | | | | |
| | Effective Pixels | 1280 (H) x 720 (V) | | | | |
| | Min Illumination | 0.05Lux/F1.3, 0Lux/IR (Varifocal) 0.05Lux/F2, 0Lux/IR (Fixed) | | | | |
| | Video Frame Rate | 25fps (PAL) 30fps (NTSC) | | | | |
| | Day & Night | Auto (ICR) / Color / B/W | | | | |
| | Max IR Distance | 30m | 30m | 20m | 30m | 20m |
| | Digital Noise Reduction | 2D | | | | |
| | White Balance, AGC, BLC | Auto | | | | |
| Lens | Focal Length | 2.7-13.5 mm | 3.6 mm | 3.6 mm | 2.7-13.5 mm | 3.6 mm |
| | Angular Field of View | H: 27.6°-89° V: 16.2°-48° | H: 78° V: 42° | H: 78° V: 42° | H: 27.6°-89° V: 16.2°-48° | H: 78° V: 42° |
| General | Weatherproof | IP66 | IP66 | - | IP66 | IP66 |

* (N) for NTSC

RECORDER

| Model Number | | CJ-HDR104A | CJ-HDR108A | CJ-HDR216A | CJ-HDR416A | |
|-------------------------|-------------------------|---|---|--|---|--|
| Video / Audio Interface | Video Input | 4 CH, BNC | 8 CH, BNC | 16 CH, BNC | 16 CH, BNC | |
| | Type | HDCVI | 1080P/720P | | | |
| | | Analog | NTSC/PAL | | | |
| | Video Output | 1 HDMI, 1 VGA | | | 2 HDMI, 1 VGA, 1 BNC | |
| | Audio Input | 1 CH, RCA | | | 4CH, BNC | |
| Audio Output | 1 CH, RCA | | | 1CH, BNC | | |
| Display | Multiscreen Mode | 1/4 | 1/4/8/9 | 1/4/8/9/16 | 1/4/8/9/16 | |
| Video / Audio Format | Video/Audio Compression | | | | | |
| | Record Rate | H.264 / G.711a | | | | |
| | | Main Stream | 1280*1440/1080P/1080N/720P/960H/D1/HD1/BCIF/CIF/QCIF (1-25/30fps) | | 1080P/1080N/720P/960H/D1/HD1/BCIF/CIF/QCIF (1-25/30fps) | |
| Extra Stream | D1/CIF/QCIF (1-15fps) | | | | | |
| Alarm / Event | Alarm Input | - | - | - | 16 CH | |
| | Relay Output | - | - | - | 6 CH | |
| | Trigger Events | Recording, PTZ, Tour, Email, FTP, Snapshot, Buzzer, Show Message, Alarm Upload and Log* | | | | |
| Playback & Backup | Sync Playback | 1/4 | 1/4/9 | 1/4/9/16 | 1/4/9/16 | |
| Network | Mobile Device | iPhone, iPad, Android | | | | |
| HDD | Unit | 1 SATA Port (up to 8 TB) | 1 SATA Port (up to 8 TB) | 2 SATA Port (up to 8 TB for each disk) | 4 SATA Port (up to 8 TB for each disk) | |
| External Interface | USB Interface | 2 Port (1 rear), USB 2.0 | | 2 Port (1 rear), 1 USB 2.0, 1 USB 3.0 | 3 Port, USB 2.0 | |

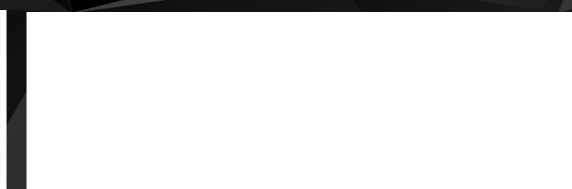
* For CJ-HDR416 only

Panasonic System Solutions
Asia Pacific

<http://security.panasonic.com/library/c-series/>



Authorised Reseller:



**Clarity
Connectivity
Convenience**

Panasonic BUSINESS



PEACE OF MIND NOW COMES IN Cs

CLARITY

See the details in your video. Powered by improved technology, the C-Series gives you the clarity and sharpness of HD or FHD analog. At a higher resolution, HD and FHD analog produce a higher video quality as compared to conventional analog.

CONNECTIVITY

Keep a constant eye anywhere you are. EZ Remote utilizes the mobile EMS software for instant remote monitoring on your mobile devices. The mobile EMS software is available for free on the App Store and the Google Play Store.

CONVENIENCE

Be up and running in no time. The C-Series is engineered to provide a hassle-free installation and operation with its plug and play features. The EMS software installs under 3 minutes and the entire process can be completed in 7 clicks.

FULL HD ANALOG CAMERA



HD ANALOG CAMERA



Panasonic C-series features a comprehensive range of indoor and outdoor surveillance options for buildings, retail stores, hotel establishments and other applications. The IR cameras provide HD or FHD clarity in both day and night operations with unnoticeable video noise, accurate colour rendition and exposure control. Video storage is made easy with our high-capacity recorders storing up to one month's worth of HD or FHD quality video footage*. Conventional analog users can upgrade to HD or FHD quality without tedious rewiring of cables. You no longer need to compromise on security and image quality.

RECORDER AND EXTENSION



*based on 4TB hard disk storage with videos from 4 cameras recording at either 25/30 fps in HD resolution or 15 fps in FHD resolution