



## EDN 800 T - 1/3" vandal-proof CCD network camera, Multistream H.264 / MPEG4 / MJPEG

### Specifications

**Sensor:** 1/3" Sony IT Colour CCD  
**Picture element:** 752 (H) x 582 (V)  
**Sensitivity:** 0, 2 lux / F=1.2  
**S/N ratio:** >50 dB (AGC off)  
**Lens:** 3,7 ~ 12 mm direct drive (DC)  
**Video output:** 1 Vp-p BNC, 520 TV lines

**Compression method:** H.264 / MPEG-4 / M-JPEG  
**Compression rate:** 4 quality levels  
**Resolution:** 720 x 576, 640 x 480, 352 x 288, 320 x 240, 176 x 144  
**Frame rate:** 1~25 IPS

**Network interface:** 10Base-T/100Base-TX auto-negotiation, RJ-45 socket / plug, support of MDI/MDI-X auto crossover function

**Protocol types:** HTTP, TCP / IP, FTP, SMTP, DHCP, DNS, DDNS, NTP

**Local storage:** SD card interface for optional SD card 3.3 V, supports SDHC host specification

**Alarm input:** 1 x N.O. / N.C.  
**Alarm output:** 1 x relay contact N.O. / N.C., 70 V DC / 200 mA max.  
**Motion detection:** 5 adjustable motion areas

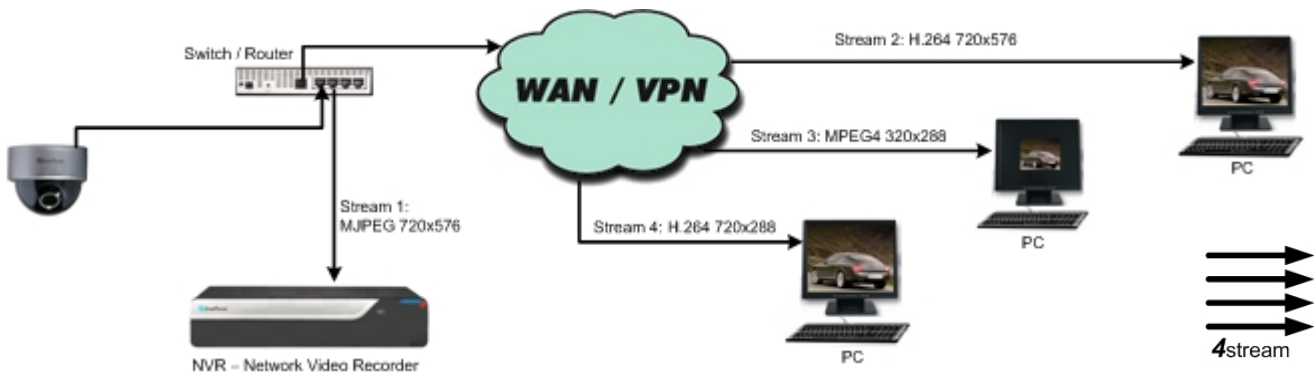
**Power source:** 12 V DC or PoE (PoE 802.3af 48VDC)  
**Power consumption:** 6 W max.

**Ambient temperature:** 0°C+40°C  
**Dimensions:** 100 (H) x 118 (D) mm  
**Weight:** 820 g

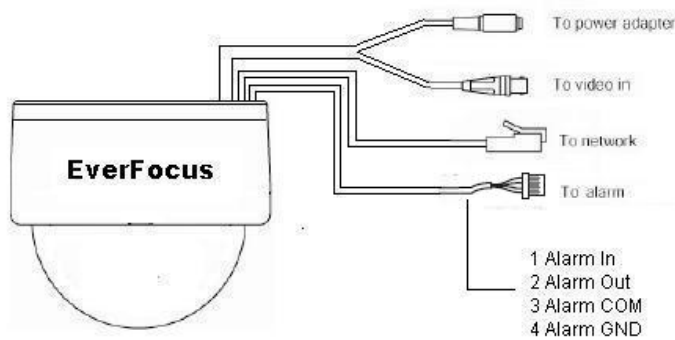
### Features

- 4 independently adjustable network video streams (for compression method and resolution)
- compression methods: H.264, MPEG4 or MJPEG
- adjustable compression rate with 4 levels
- camera module with high resolution technology (520 TV lines)
- high resolution stream: up to 720 x 576 pixel
- varifocal lens with DC auto-iris
- alarm e-mail and network alarm function
- local alarm video storage at optional SD card
- network bandwidth control
- 5 adjustable privacy zones
- local alarm input / output
- motion detection with 5 zones
- PoE (Power over Ethernet) supported
- BNC video output for easy camera installation
- vandal-proof metal indoor housing
- optional wall bracket

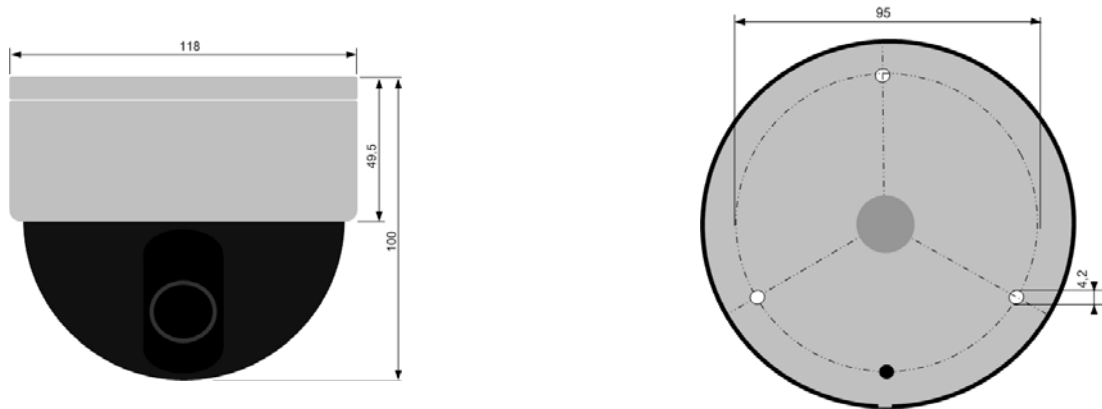
### Example configuration for 4-stream technology



### Connectors



### Dimensions



### Accessories

ED-WMA - wall mount bracket

