

# EDIMAX Total Network Surveillance Solutions

NETWORKING PEOPLE TOGETHER

3Mpx PoE True Day & Night Network Camera  
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## NC-213E / NC-213

ONVIF compliant true day and night network camera with QXGA (2048 x 1536) video resolution at 20fps



- True day and night support
- 5 megapixel CMOS sensor
- QXGA resolution at 20fps
- H.264, MPEG-4 & M-JPEG multi-stream output
- Simultaneous live monitoring and high resolution recording
- IEEE 802.3af Power over Ethernet support (NC-213E only)
- SD/SDHC memory card slot for local storage
- Multi-area motion detection
- 2-way audio support
- 3GPP mobile surveillance support
- RS-485 communication support
- ONVIF compliant

## Product Overview

The Edimax NC-213/NC-213E is an ONVIF compliant true day and night network camera with QXGA (2048 x 1536) video resolution at 20fps, which allow you to capture detailed videos in daylight or at night. With Edimax's superior H.264 video compression technology, the NC-213/NC-213E can create high quality videos with small file sizes, allowing for optimized network bandwidth efficiency. Additionally, the NC-213/NC-213E comes with a free 64-channel viewer software for simultaneous live monitoring and high-resolution video recording. It is a high performance network camera ideal for an endless variety of network surveillance applications.

The Edimax NC-213/NC-213E is built to produce high quality 3 megapixel videos that capture every detail in a monitored area. You can set the camera to record Full HD 1080p (1920 x 1080) videos at 30 frames per second, or even QXGA (2048 x 1536) videos at 20 frames per second. It offers true day and night functionality to capture clear videos 24 hours a day, and the built-in SD/SDHC card slot allows for local data storage in the case of a network disconnection.

The NC-213E (PoE model) complies with the IEEE 802.3af Power over Ethernet standard, which enables power and data transmission over a single Ethernet cable and eliminates the hassle of needing to install an additional power adapter.

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| <b>Lens</b>                               | Compatible with CS mount lenses  |
| <b>Sensor</b>                             | 1/2.5" 5 megapixel CMOS sensor   |
| <b>Night Vision</b>                       | Digital night vision<br>ICR  |
| <b>Min. Illumination</b>                  | 1 Lux/F1.4   |
| <b>Digital Zoom</b>                       | 10x  |
| <b>Video Formats</b>                      | H.264 (HP/MP/BP), MPEG-4 & M-JPEG  |
| <b>Video Resolution</b>                   | QXGA (2048 x 1536): 20fps<br>1080p (1920 x 1080): 30fps<br>960p (1280 x 960): 30fps<br>720p (1280 x 720): 30fps<br>D1 (720 x 480): 30fps<br>VGA (640 x 480): 30fps<br>QVGA (320 x 240): 30fps<br>QCIF (176 x 144): 30fps |
| <b>Multiple Streaming</b>                 | Yes  |
| <b>Security</b>                           | Multi-level user access  |
| <b>Protocol</b>                           | TCP/IP, IPv6, IPv4, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, HTTPS, Samba, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP  |
| <b>QoS</b>                                | Yes  |
| <b>IP Filtering</b>                       | Yes  |
| <b>SD/SDHC Interface</b>                  | Yes  |
| <b>Power over Ethernet (IEEE 802.3af)</b> | NC-213E only   |
| <b>Audio Support</b>                      | 2-way audio  |
| <b>Alarm Input/Output</b>                 | 2 x D/I; 1 x D/O   |
| <b>ONVIF Support</b>                      | Yes  |
| <b>3GPP</b>                               | Yes  |
| <b>System Management</b>                  | EdiView RS-64 64-channel management software   |
| <b>Temperature</b>                        | 0 - 50°C   |
| <b>Certifications</b>                     | CE, FCC  |
| <b>Dimensions</b>                         | 130 (D) x 72 (W) x 58 (H) mm   |