



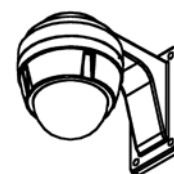
This high resolution camera features a maximum precision pan/tilt drive, thanks to its DSP based encoding system that allows for up to four different customizable virtual encoders.

#### HIGH PERFORMANCES

With its flexible architecture and powerful H.264 and MPEG4 Main Profile algorithms, NETTUNO MiniDome offers unrivalled image quality even on reduced bandwidths, thanks to the innovative MPEG4 Adaptive algorithm. NETTUNO MiniDome is highly ergonomic and designed for easy snap-in installation – laboratory tests show that it can be assembled and put to use in less than nine minutes. It also allows extremely simple maintenance.

#### WHY NETTUNO

Used as a standalone unit or in combination with SPECTIVA and/or LINEARIS DVMS, NETTUNO MiniDome simplifies the design of complex CCTV installations that demand high quality video combined with scalable and flexible solutions. NETTUNO MiniDome can be fully integrated to any SPECTIVA and LINEARIS DVMS and operates as a network camera: it is fully compatible with SiteManager, CIEFFE's multi-site application, and with RemoteControl and VisionWeb, which can be used to directly manage all the NETTUNO units linked in the network from one or more clients.



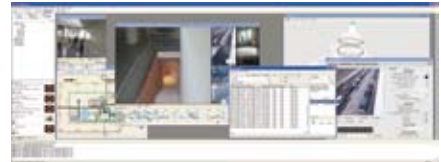


**Minidome**

Imager	1/4" Interline Transfer CCD
Lens size	3.8 - 38mm
Line resolution	500 TV Lines
No. of pixels (effective)	440K Pixels [752(H) x 582(V)]
Zoom - optical + digital	10x Optical Zoom and 10x Digital Zoom
Zoom - total	100x
Horizontal view angle	61.93° - 5.42°
Min sensitivity - colour	0.7 Lux (Day) @ 50 IRE
Min sensitivity - mono int	0.02 Lux (Night, DSS) @ 50 IRE
Fuoco/iris	Auto / Manual / Semi-Auto
Signal to noise ratio	50dB (AGC Off)
Picture freeze	Yes
Day & Night	Auto / Day / Night (IR Cut Filter)
Rotation speed	Preset : 360°/ sec Manual : 0.05°~ 360°/ sec (Zoom Proportional) Swing : 1°~ 180°/ sec
Range	Pan: 360° (Continuous) / Tilt: 90°
Presets	128 Presets with Labels / Independent Preset Characteristic Setup
Tours	4
Swing	8 swing
Privacy zones	8 Zones
Compression Algorithms	MPEG4 Main Profile, MPEG4 ES Raw, MPEG4 Adaptive™, H264
Supported resolutions	D1, 2CIF, CIF, QCIF
Simultaneous encoders	4
Web server	Yes
Processor	DSP 720Mhz
Power Supply	DC 12V / 1.0A
Operating temperature	0 to 40°C
Dimension	Dome : ø 115 mm / 4.5" Housing : 165(ø) - 160(H) mm / 6.5" (ø) - 6.3" (H)
Mounting options	Wall Mount Bracket, Ceiling Mount, In-ceiling Mount



RemoteView offers full live viewing and playback functions



The SiteManager console with double VGA monitor in "extended desktop" configuration

**MAIN FEATURES**

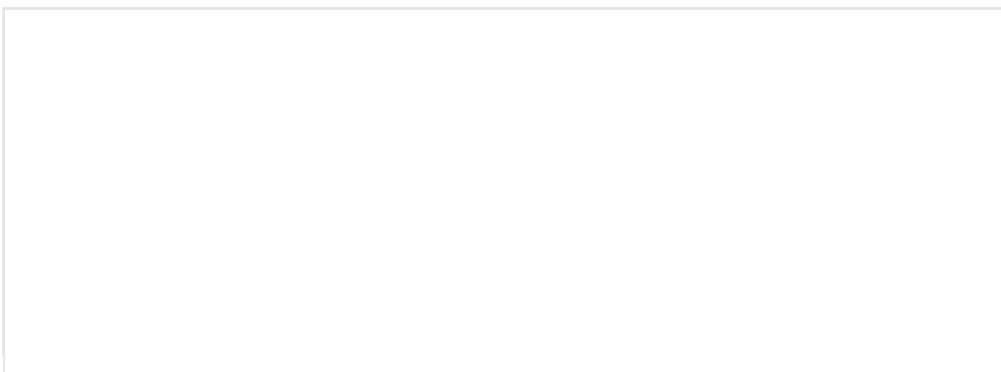
- Fully embedded architecture
- Customizable DSPs for a modular, flexible architecture
- Native support for multiple compression algorithms
- Excellent video quality thanks to H.264 and MPEG4 Main Profile compression
- Transmission of up to 25 fps images at full resolution and maximum quality
- Seamless integration with SPECTIVA and LINEARIS DVMS networks
- Real architecture client-server with total control via TCP/IP for unlimited scalable solutions

**HIGH QUALITY ZOOM CAMERA**

- 100x Zoom Control (Optical 10x, Digital 10x)
- Day & Night (IR Cut Filter)
- SNR (Super Noise Reduction)
- Smooth Motion at High Zoom Magnification Mode
- Endless 360° Pan Rotation
- 8 Privacy Zone masking function
- On-Screen Display On/Off
- Small Size / Weather-proof / Vandal-Proof

2 year warranty

CIEFFE are continuously in research and development and therefore reserves the right to alter specifications and prices without notice. For precise information, please contact your CIEFFE representative. Subject to change in design and specifications. Subject to error.



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