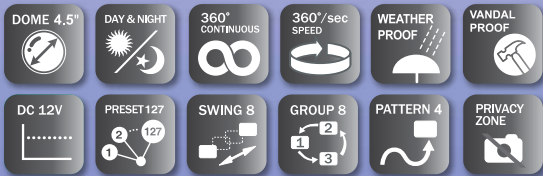


Clebo ETon-33TP/TN&37TP/TN

D1 IP Speed Dome Camera



About

Clebo ET series are professional level, fully functional Outdoor Speed Dome cameras. These network capable cameras allow for remote viewing of channels via the web or through Win4net management suite (NxMS), making multi-site monitoring easy and fully customizable. The Clebo ET series is a professional network capable camera that will enhance any surveillance system.

Specification

Outdoor IP Speed Dome		
Camera	Clebo ETon-33TP/TN / Clebo ETon-37TP/TN	
Image Device (CCD)	1/4" Double Density Interline Transfer CCD	
Effective Pixels	380K Pixel [768(H) x 494(V)]	
S/N Ratio	50dB (AGC off)	
Zoom	33x optical & 12x Digital Zoom / 37x optical & 12x Digital Zoom	
Zoom speed	2.5sec(Wide to Tele)	
Angle of view	H:55.5°(Wide) ~ 1.59°(Tele) / V:42.5°(Wide) ~ 1.19°(Tele)	
Focal length	F1.6, f=3.5~129.5mm	
Min. Illumination	0.7Lux(Color) / 0.06Lux(B/W) / 50IRE, F1.6	
Day & Night (ICR)	Auto / Day / Night (IR Cut Filter)	
Focus Range	Auto / Manual / Semi-Auto	
Iris	Auto / Manual	
Shutter Speed	x256 ~ 1/120000sec	
AGC	Low / Middle / High / Manual / Off	
White Balance	Auto / Manual (Red, Blue Gain Adjustable)	
BLC	Low / Middle / High / Off	
WDR	Optional	
Privacy Mark	8 Marks (Spherical Coordinate)	
Video		
Standards	Main Stream : H.264HP/MPEG4SP/MJPEG, Secondary Stream : H.264HP / MPEG4SP	
Output	1 BNC (CVBS)	
Resolution	704x480/30fps, 704x240/30fps, 352x240/30fps	
Frame Rate	1 ~ 30 fps	
Bit Rate	30Kbps ~ 4Mbps	
Audio		
Algorithm	G.711	
Input	1 Line - In	
Output	1 Line - Out	
Sample Rate	G.711 : 8 KHz	
Network		
Interface	Ethernet 10/100 Base-T (RJ-45)	
Protocol	TCP/IP, UDP, Multicast, DHCP, SMTP, HTTP, RTP, RTSP, ONVIF V1.02	
Pan/Tilt		
Travel Range	Pan : 360°(Endless), Tilt : 180°	
Speed	Preset	360°/sec
	Jog	0.05 ~ 360°/sec (Proportional to Zoom)
	Swing	1° ~ 180°/sec
Preset	127 Presets	
Pattern	4 Patterns (1200 command/Pattern)	
Swing	8 Swings	
Group	8 Groups (20 Actions/Group)	
Communication		
Type	RS-485	
PTZ Protocol	Pelco-D, Pelco-P Selectable	
Sensor/Alarm		
Sensor	3 Inputs, Photo-Coupler Input	
Alarm	1 Relay Outputs, Max Load : DC24V 1A/ AC125V 0.5A	
IP Reset Button	Yes	
Physical		
Mount Accessory	Wall Mount or Ceiling Mount, Sun-shield	
Dimension	Dome Ø150mm / 5.9"	
Weight	Wall	Approx 3.8 Kg
	Ceiling	Approx 3.2 Kg
	Dome	Polycarbonate
Material	Internal	Polycarbonate, ABS
	External	Aluminum
Rated Power	DC12V, 3A	
Waterproof	IP 67	
Fan	Always ON	
Heater	Operation start from Internal Temperature 10°C	
Operation Temperature	-10°C ~ 50°C / 14°F ~ 122°F	

Key Feature

- Premium H.264 Compression (D1)
- Smooth 360°/sec speed dome
- 33X/37X Optical Zoom
- No latency or Delay issue
- Dual-streaming Technology
- Indoor/Outdoor model
- Precision PTZ Motion
- Vandal Resistant Dome
- Day/ Night Capable (IR Cut Filter)

Dimension & Accessory

