



DNC2COVERT-E1Box



Key Features



- H.265 & H.264 triple-stream encoding
- Support Smart H.265+, H.264+
- 25/30fps@4M (2688 x 1520)
- Day/Night (Electronic), WDR, 3DNR, AWB, AGC, BLC
- Smart Detection
- Micro SD memory, PoE
- Multiple Lens Type optional
- Requires DNC2COVERT-L4 to work together



Specifications

Camera		DNC2COVERT-E1Box
RAM		512MB
ROM		32MB
S/N Ratio		More than 50dB
Intelligence		
IVS		Tripwire, intrusion, abandoned & missing object
Advanced Intelligent Functions		Face Detection
Video (Working Together with Lens Unit)		
Compression		H.265+, H.265, H.264+, H.264
Streaming Capability		3 streams
Resolution		4M (2688 x 1520), 3M (2304 x 1296), 1080p (1920 x 1080), 1.3M (1280 x 960), 720p (1280 x 720), D1 (704 x 576, 704 x 480), VGA (640 x 480), CIF (352 x 288, 342 x 240)
Frame Rate		Main Stream: 4M (1-25/30fps) Sub Stream: D1 (1-25/30fps) Third Stream: 720p (~25/30fps)
Bit Rate Control		CBR, VBR
Bit Rate		H.264: 24 Kbps ~ 10240 Kbps H.265: 14 Kbps ~ 9984 Kbps
Day/Night		Electronic
BLC Mode		BLC, HLC, WDR (120dB)
White Balance		Auto, natural, street lamp, outdoor, manual
Gain Control		Auto, manual
Noise Reduction		3D DNR
Motion Detection		Off/On (4 zones, rectangular)
Region of Interest		Off/On (4 zones)
Electronic Image Stabilization (EIS)		N/A
Smart IR		N/A



Defog	N/A
Digital Zoom	16x
Flip	0°, 90°, 180°, 270°
Mirror	Off/On
Privacy Masking	Off/On (4 areas, rectangle)
Audio	
Compression	G.711A, G.711Mu, AAC, G.726
Network	
Ethernet	RJ-45 (10, 100 Base-T)
Protocol	HTTP, HTTPS, TCP, ARP, RTSP, RTP, UDP, SMTP, FTP, DHCP, DNS, DDNS, PPPoE, IPv4, IPv6, QoS, UPnP, NTP, Bonjour, 802.1x, Multicast, ICMP, IGMP, SNMP
Interoperability	ONVIF, PSIA, CGI
Streaming Method	Unicast, Multicast
Max. User Access	10 users, 20 users
Edge Storage	NAS Local PC for instant recording Micro SD card 128GB
Web Viewer	IE Chrome Firefox Safari
Management Software	Smart PSS, DSS, Easy4ip
Smart Phone	iOS & Android
Certifications	
Certifications	CE (EN60950:2000) UL: UL60950-1 FCC: FCC Part 15 Subpart B
Interface	
Video Interface	N/A
Audio Interface	1-Channel in, 1-Channel out
RS-232	1 port



Alarm	2-Channel in: 5mA 5VDC 2-Channel Out: 1A 30 VDC, 0.5A 50VAC
Electrical	
Power Supply	DC12V, PoE (802.3at) (Class 0)
Power Consumption	<6W (Working together with lens unit)
Environmental	
Operating Conditions	
Storage Conditions	
Ingress Protection	
Vandal Resistance	
Construction	
Casing	Metal
Dimensions	110.0mm x 82.7mm x 24.0mm (4.33" x 3.26" x 0.95")
Net Weight	0.21 kg (0.46lb)
Gross Weight	0.30 kg (0.66lb)
Dimensions	

