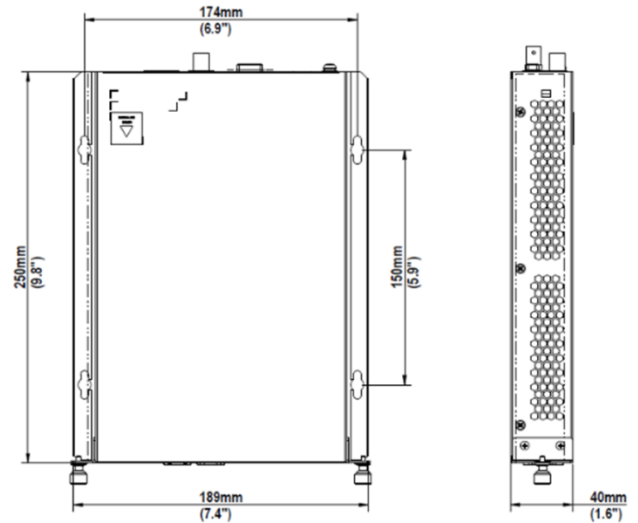# 4K Resolution Video Decoder

Video Decoder

DC4K

> Displays on single, HDMI or VGA, monitor outputs, up to 4K, 3840 x 2160, resolution

> Delivers smooth video images with brilliant clarity, accurate color and precise image scaling

> Decodes video streams from CIF up to 12MP, 4000 x 3000, resolution

> Displays full screen view of one camera, or views of up to 16 cameras on split screen

> Decodes video images from ONVIF Profile S compliant cameras

> Supports H.265, H.264, MPEG4, MPEG2 or MJPFG video compression modes

> Supports audio decoding of G.711A and G.711 μ compression formats with 2-way, 1 input and 1 output, capability

> Supported by uniview **t**ec Guard Station VMS and Guard Tool Utility software for easy configuration of uniview **t**ec cameras

Specifications

Video	
HDMI Output	1 ch, up to 3840 x 2160 @ 60fps
VGA Output	1 ch, up to 1920 x 1080 @ 60fps
CVBS Output	Not used
Video Decoding Resolution	Up to 12MP, 4000 x 3000
Decoding Capability (fps)	2 x 12MP @ 30, 4 x 8MP @ 30, 8 x 1080P @ 60, 16 x 1080P @ 30
Display Split	1 / 2 / 3 / 4 / 7 / 9 / 16
ONVIF Profile S Cameras	Supported; use web browser for configuration
Audio	
Input / Output	1 / 1
Audio Compression	G.711A, G.711 µ
External Interface	
Network	2 x RJ-45, 10M/100M/1000M adaptive Ethernet Interfaces
USB & Serial	1 x USB 2.0; 1 x RS-232, 1 x RS-485 / 422
Alarm I / O	4 x Inputs, 2 x Outputs
General	
Power Supply	12VDC, 15W
Operating Temperature	-10°C ~ + 60°C (+14°F ~ +140°F)
Operating Humidity	10% ~ 90% RH
Weight	2.0 Kg (4.4 lb)
Dimensions (H x D x W)	40 × 250 × 189mm (1.6 × 9.8 × 7.4")

Dimensions

(1) GND	(2) VGA OUT port	(3) HDMI OUT port
(4) CVBS OUT port	(5) LINE IN port	(6) ALARM IN port
(7) ALARM OUT port	(8) AUDIO port	(9) Power IN port

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