

DIGITAL VIDEO DECODER

VV-EN35256-4MT1 256 CHANNEL DECODER



FEATURES

256 channel digital video decoder

4 x HDMI output@1080P; HDMI1 supports 8K

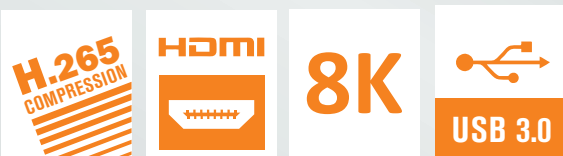
H.264 / H.265 HD coding support

4CH 16MP@30fps or 8CH 8MP@30fps or 12 CH
5MP@30fps or 20CH 3MP@30fps or 32CH 1080P@30fps

Supports live view and playback decoding

Support NTSC & PAL video format

Supports dual gigabit Ethernet ports, load balancing



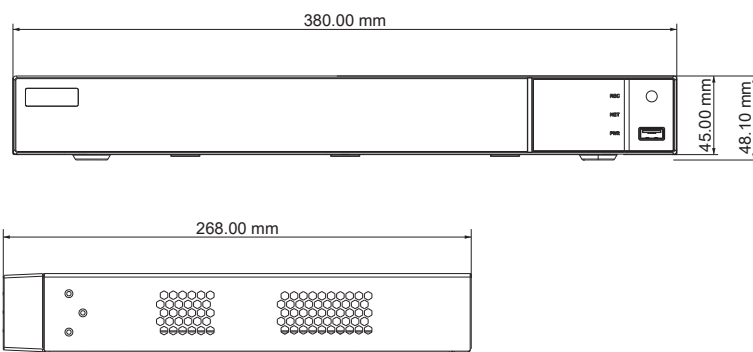
TECHNICAL SPECIFICATIONS

VV-EN35256-4MT1

System	CPU	Rk3588
	OS	Embedded Linux
	Memory	LPDDR4 8GB; 16 GB EMMC
Video	HDMI Output	HDMI1: 7680×4320, 3840×2160, 1920×1080, 1280×1024 HDMI2: 3840×2160, 1920×1080, 1280×1024 HDMI3: 3840×2160, 1920×1080, 1280×1024 HDMI4: 1920×1080, 1280×1024
	VGA Output	VGA×1: 1920×1080, 1280×1024 (VGA can output the same video source with HDMI 1/2/3)
	Multi-screen Display	Output 1/2/3/4: 1/4/9/16/25/36/64
	HDMI Input	1CH HDMI input: supports 3840×2160, 1920×1080, 1600×1200, 1680×1050, 1440×900, 1280×1024, 1366×768, 1280×800, 1280×720, 1024×768, 800×600
	Video Compression	H.264/H.265/MJPEG
Decoding Capability	Resolution	16MP, 12MP, 8MP, 5MP, 4MP, 3MP, 1080P, 720P, D1, CIF
	Decoding Capability	4CH 16MP@30fps or 8CH 8MP@30fps or 12 CH 5MP@30fps or 20CH 3MP@30fps or 32CH 1080P@30fps or 255CH CIF @30fps
External Interface	Network Interface	RJ 45 × 2, 10M/100M/1000M
	HDMI Output	Supported
	Alarm Interface	4CH alarm input; 4CH alarm output
	Audio Interface	Audio in × 1, audio out × 1
	Audio Compression	G.711(U/A)
	USB Interface	USB3.0 × 1, USB2.0 × 2
	USB Console Interface	1
General	Power Supply	DC12V 4A
	Power Consumption	48W
	Working Temperature	-10°C to 50°C
	Humidity	10%~90% (non condensing)
	Dimensions	380 (W) × 268 (D) × 45 (H)
	Weight	2 kg
Certifications	Certifications	CE, FCC, RoHS

*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Product image, weights and measurements are approximate and may vary due to customized solutions & products being offered as per customer requirements.

Dimensions



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(AN ISO 9001 : 2008, ISO 14001 : 2004 CERTIFIED COMPANY)

