WAV-BC16ND

4K2K 16CH IP Decoder Box
H.264/H.265

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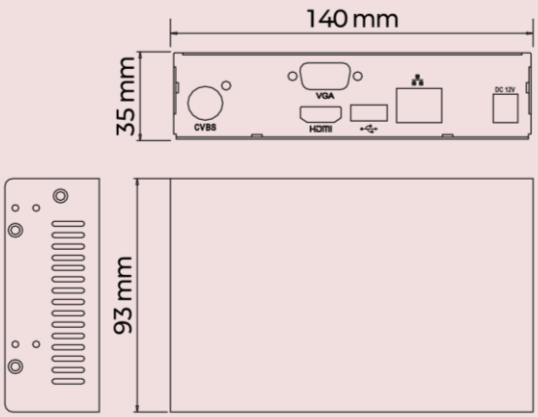
Key Features

- Video Compression
  - Compression Standard: H.265 / H.264
  - Channel Capacity: 16-Channel
- IP Camera Support
  - Max. Resolution: Up to 4K (8MP)
- Real-Time Live Display
  - 480fps: 16-Split View (D1/VGA sub-stream or lower)
  - 120fps: Quad-Split View (1080p sub-stream or lower)
  - 30fps: Single-View (Up to 4K main-stream)
- Video output
  - HDMI: Up to 4K @ 30fps
  - VGA: Up to 1080p @ 60fps
  - CVBS: NTSC / PAL Standard Definition (SD)
- Display Modes
  - HDMI / VGA: 1 / 4 / 6 / 8 / 9 / 10 / 13 / 16 Split-view
  - CVBS: Single-view

Dimension



DISPLAY	Main Output (HDMI/VGA)	Resolution	Up to 4K2K
		Display Mode	1, 4, 6, 8, 9, 10, 13, 16
		Digital Zoom	Linear Zoom
	CVBS Output	NTSC/PAL	Single Ch up to D1
INTERFACE	Video In	Input	IPC Dual Stream up to 16CH
	Video Out	HDMI	~Up to 4K2K 30
		VGA	DSUB(~1080p60)
		Composite	CVBS
	Audio Output	-	1 HDMI
	I/O	USB	USB 2.0 two ports (Mouse, Snap-shot)
		Ethernet	1 RJ45(10/100/1000 Based –T)
ETC	CODEC	-	Video : H.265 / H.264 Audio : G.711 (A Law / U Law)
	Operating System	-	Embedded Linux
	IPC Protocol	-	ONVIF
	Decoding & Display	~ D1	Up to 480fps
		~ 720p	Up to 240fps
		~ 1080p	Up to 120fps
		~ 4K2K	Up to 30fps
		Max. fps/ch	30
		Max. Resolution	4K2K
	Remote Viewer	PC	Web, VMS, macOS
		Mobile	Android, iOS
	Control	-	USB Mouse, Remote Control
	Capture	-	JPEG Snapshot to USB Thumb Drive
GENERAL	Power	-	12V/1A or higher
	Operating Env.	-	5~40°C / 20~80% RH
	Dimension (W x D x H)	-	140x93x35
	Weight	-	250g

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