

SF-DEC1204D

4K Decoder

4K Decoders

Safire's range of decoders offers great versatility of HDMI connections to be able to monitor your video cameras and recorders on up to 16 different monitors. The 4K Hight Resolution and great decoding capacity will provide you a maximum detail image and video fluency on each monitor.

- Safire Decoder
- 32 channels /16+2 Ethernet ports RJ45
- Max resolution 12.0 Mp
- Bandwidth 256 Mbps
- 4 HDMI Outputs 4K
- ONVIF Compatible



Technical Specification

Input	HDMI, DVI-I
Input Resolution	4K: 3840 × 2160@30 Hz (only for HDMI), 1080p: 1920 × 1080@50/60 Hz, 720p: 1280 × 720@50 Hz/60 Hz
Output	HDMI × 4, BNC × 2
Output Resolution	HDMI: 4K: 3840 × 2160@30 Hz (only for odd interface), 1080p: 1920 × 1080@50/60 Hz, 720p: 1280 × 720@50 Hz/60 Hz BNC: PAL: 704 × 576, NTSC: 704 × 480
Decoding Resolution	Up to 24MP (only for 3 encoder tracks mode)
Decoding Channel	72-ch
Decoding Capability	24MP@30fps: 2-ch, 12MP@20fps: 4-ch, 8MP@30fps: 8-ch, 5MP@30fps: 12-ch, 3MP@30fps: 20-ch, 1080p: 36-ch 720p: 72-ch
Split Screen	1/2/4/6/8/9/12/16/25/36
Network Interface	RJ45 interface × 1, 10/100/1000 Mbps adaptive Optic interface × 1, 100 base-FX/1000 base-X An RJ45 interface and an optic interface form a combo.
Serial Interface	RS-232 (RJ45) × 1, RS-485 × 1
Two-way Audio Out	N/A
Two-way Audio In	N/A
Alarm In	N/A
Audio Output	4
Alarm Out	N/A
Power Supply	220 VAC
Power Consumption	≤ 70 W
Dimensions(W × D × H)	440 mm × 320.8 mm × 44.5 mm (17.32 inch × 12.63 inch × 1.75 inch)
Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Working Humidity	10% to 90%
Weight	≤ 5.2 kg (11.46 lb)