

# OPNVR8

## IP HD 8 Channel NVR

### KEY FEATURES

- 4K HDMI display (simultaneous VGA @ 1080)
- Up to 8 megapixel recording resolution
- P2P – easy APP setup (IOS & Android)
- H.265 smart codec – efficient compression
- PoE per channel



Features		OPNVR8 Feature Specification
Video	IP Camera Input	8 Channel
	Interface	1 HDMI, 1 VGA
Display	Resolution	HDMI: 3840×2160, 1920×1080, 1280×1024, 1280×720 VGA: 1920×1080, 1280×1024, 1280×720
	Decoding Capacity	1ch@8MP 30fps, 4ch@1080P 30fps
Recording	Compression	H.265/ H.264
	Resolution	8MP/6MP/5MP/4MP/3MP/1080P/720P/D1, etc.
	Record Rate	80Mbps
Network	PoE	8 ports (IEEE802.3at/af)
	Smart Phone	iPhone, iPad, Android
	Interoperability	ONVIF 2.4, SDK, CGI
Storage	Internal HDD	1 SATA III Port, up to 10 TB capacity for each HDD
Auxiliary Interface	USB	2 ports (1 Rear USB2.0, 1 Front USB2.0)
Electrical	Power Supply	Single, DC48V/2A
	Power Consumption	NVR: <5.3W (without HDD) PoE: Max 25.5w for single port, 50w in total
Environmental	Operating Conditions	-10°C ~ +55°C (+14°F ~ +131°F)
	Storage Conditions	-20°C ~ +70°C (-4°F ~ +158°)
Construction	Dimensions	260mm×224.9mm×47.6mm (10.2"x8.9"x1.9")
	Net Weight	0.8kg (1.76 lb) (without HDD)
	Gross Weight	1.6kg (3.53 lb) (without HDD)
Certifications	CE	EN55032, EN55024, EN50130-4, EN60950-1

### ORDERING INFORMATION

0485980	OPNVR08-000 (Chassis - No hard drive)	0664790	OPNVR08-6TB
0664760	OPNVR08-1TB	0664800	OPNVR08-8TB
0664770	OPNVR08-2TB	0664810	OPNVR08-10TB
0664780	OPNVR08-4TB		

Note: 4 and 8 chn NVRs do not support Smart search