DUNLOP

DP-2616NI-E2/8P

Introduction:

F R/4838P KG4 l: R NVR (Network Video Recorder)

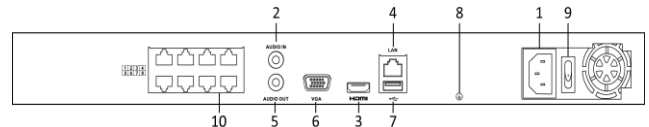is a new generation recorder developed F wpmqr independently.

Combined with multiple advanced technologies, such as audio and video decoding technology, embedded system technology, storage technology, network technology and intelligent technology. It can both work alone as a recorder and cooperate with other device to form a comprehensive surveillance system.

The F R/4838P KG4 l: R NVR are widely
applied in the areas of finance, public security, military, communication, transportation, education, etc.
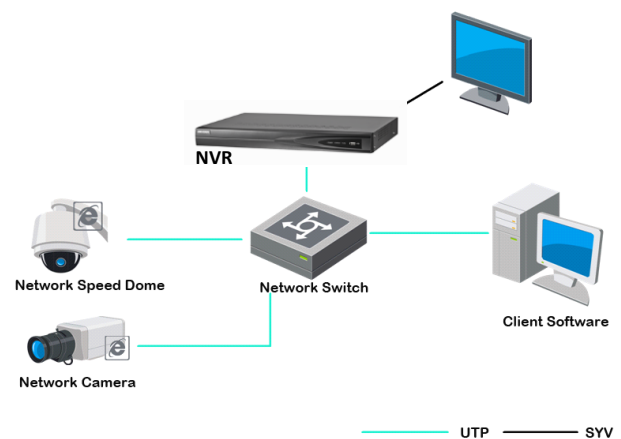
Physical Interfaces:

DP-2616NI-E2/8P

Main Features:

- Connectable to the third-party network cameras like like ACTI, Arecont, AXIS, Bosch, Brickcom, Canon, ONVIF, PANASONIC, Pelco, PSIA, SAMSUNG, SANYO, SONY, Vivotek and ZAVIO.
- 4/8/16/32 network cameras can be connected for different models.
- Support live view, storage, and playback of the connected camera with up to the resolution of 6 megapixels.
- Simultaneous HDMI and VGA outputs at up to 1920×1080 resolution.
- New GUI and support starting record with one key.
- Multiple recording types: manual, continuous, alarm, motion, motion | alarm, motion & alarm, and VCA.
- Realize instant playback for assigned channel during multi-channel display mode.
- Customization of tags, searching, and playing back by tags.
- Playback by sub-periods.
- Locking and unlocking record files.
- Support HDD quota mode; different capacity can be assigned to different channel.
- Up to 2 SATA hard disks can be connected with up to 6TB capacity for each.
- 1 self-adaptive 10M/100M/1000M network interface is provided.
- Up to 4/8/16 independent PoE network interfaces for different models.
- Support Hikvision DDNS (Dynamic Domain Name System).
- Support network detection, including network delay, packet loss, etc.
- Support VCA detection alarm and VCA search.

provides 16 independent 100 Mbps PoE network interfaces.

Index	Name
1	Power Supply
2	Audio In
3	HDMI Interface
4	LAN Network Interface
5	Audio Out
6	VGA Interface
7	USB Interface
8	Ground
9	Power Switch
10	Network Interfaces with PoE Function

Typical Connections:

Model		DP -2616NI-E2/8P
Video/Audio input	**IP video input**	16-ch
	Two-way audio input	1-ch, RCA (2.0 Vp-p, 1kΩ)
Network	**Incoming bandwidth**	160Mbps
	Outgoing bandwidth	80Mbps
	Remote connection	128
Video/Audio output	**Recording resolution**	6MP/5MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
	Frame rate	Main stream: 50 fps (P) / 60 fps (N)
		Sub-stream: 50 fps (P) / 60 fps (N)
	HDMI/VGA output	1-ch, resolution: 1920 × 1080 /60Hz, 1600 × 1200 /60Hz, 1280 × 1024 /60Hz, 1280 × 720 /60Hz, 1024 × 768 /60Hz
	Audio output	1-ch, RCA (Linear, 1kΩ)
Decoding	**Live view / Playback resolution**	6MP/5MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
	Capability	16-ch@4CIF, 12-ch@720P, 6-ch@1080P
Hard disk	**SATA**	2 SATA interfaces for 2 HDDs
	Capacity	Up to 6TB for each disk
External interface	**Network interface**	1 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interface
	USB interface	1 × USB 2.0 and 1 × USB 3.0
	Alarm in/out (Optional)	4 / 1
PoE	**Interface**	8 independent 100 Mbps PoE network interfaces
	Max. Power	120W
	Supported standard	AF and AT
General	**Power supply**	100~240V AC
	Consumption (without hard disk and PoE)	≤10W
	Working temperature	-10 ℃ ~ +55 ℃ (+14 ℉~ + 131 ℉)
	Working humidity	10 % ~ 90 %
	Chassis	380 chassis
	Dimensions (W × D × H)	380 × 290 × 48mm (15.0" × 11.4" × 1.9")
	Weight (without hard disk)	≤ 1 kg (2.2 lb)