UniFi

Network Video Recorder Pro

1.3" touchscreen
GbE RJ45 port
10G SFP+ port
(7) 2.5/3.5" HDD bays
Reset button
DC power backup*
Power input
Safety latch
87 mm
442 mm
325 mm

*Require UniFi Power Backup.

Camera Security
Camera Security
Camera Security
Viewport
Switch Professional
Cloud Gateway
Video Recorder
PoE
PoE
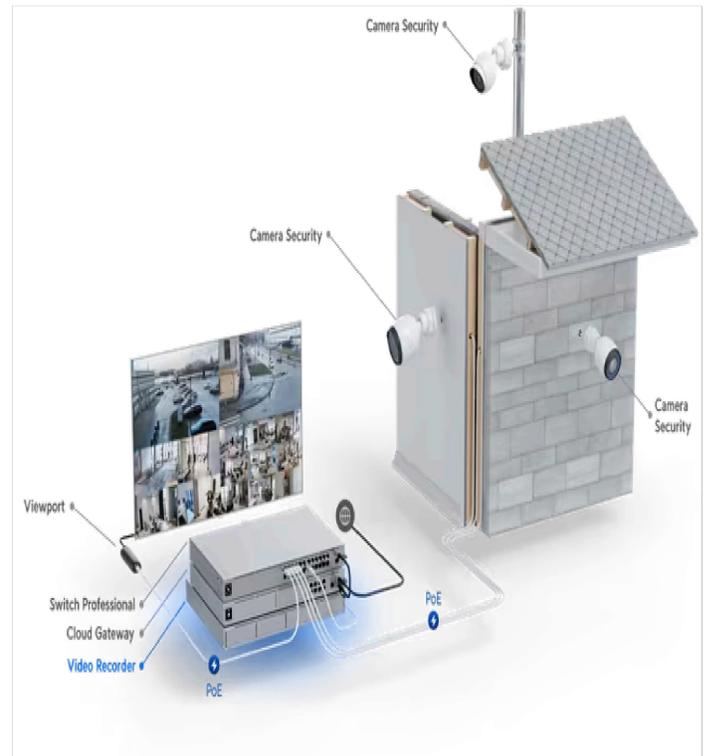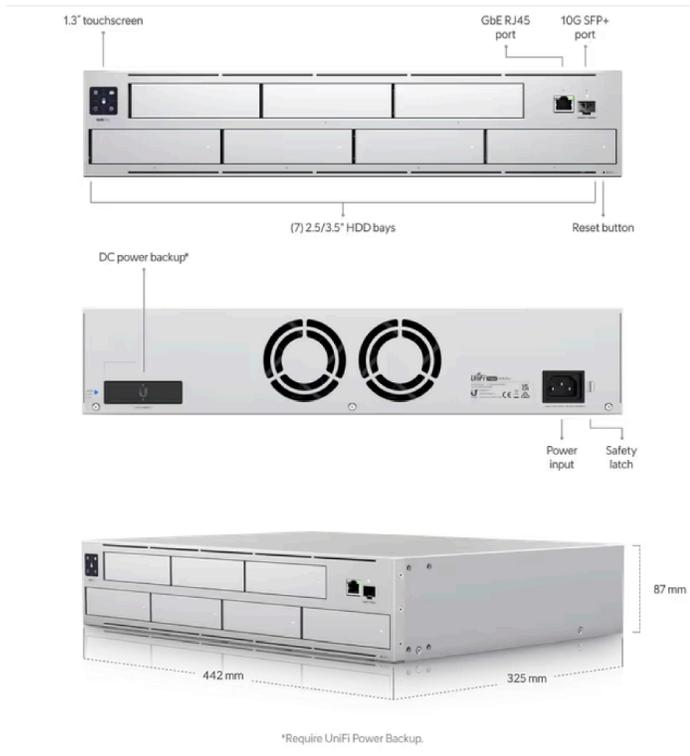
Mechanical

Dimensions	442 x 325 x 87 mm (17.4 x 12.8 x 3.4")
Weight	Without mounting brackets: 9.2 kg (20.3 lb) With mounting brackets: 9.5 kg (20.8 lb)
Enclosure material	SGCC steel
Mount material	SGCC steel

Hardware

Management interface	Ethernet In-Band
Networking interface	(1) GbE RJ45 port (1) 1/10 GbE SFP+ port
RF interface	Bluetooth 4.1
Power method	(1) Universal AC input, 100—240V AC, 3A Max., 50/60 Hz (1) USP-RPS DC input, 11.5V DC, 13.91A
Power supply	AC/DC, internal, 200W
Supported voltage range	100—240V AC
Max. power consumption	160W
Max. power budget for Drives	135W
ESD/EMP protection	Air: ± 12kV, contact: ± 8kV
LCM display	(1) 1.3" touchscreen
Ambient operating temperature	-5 to 40° C (23 to 104° F)
Ambient operating humidity	5 to 95% noncondensing
Certifications	FCC, CE, IC

Capacity

HD cameras	70
2K cameras	35
4K cameras	24

LEDs

System	(1) Power: blue/white Flashing white: bootup in progress Flashing blue: firmware upgrading Steady white: factory defaults, awaiting adoption Steady blue: device is adopted

Ethernet	Green: 1 Gbps
	Amber: 10/100 Mbps
SFP+	White: 10 Gbps
	Green: 1 Gbps
HDD	White: disk detected
	Amber: disk error
RPS	Blue: ready