



4K NVR (2U Chassis)

CODE: CTX-ADM-2U-(Add Channel)-(Add TB)



High-Level Encryption



4K/8MP Resolution



Sentinel ARC Compatible



Intel Core Processor



ANPR (Up to 1000 Plates)

★ Features

Real-Time Recording	Supports Cameras up to 4K/8MP	Compression Standards	H.264 & H.265
Frames	Supports up to 25FPS	RAID Support	RAID 1 & 5
Mobile Viewing	λ Cortex GO App or λ Cortex VMS	Self-Maintenance	Supported
Max. Performance	Up to 905 Mbps	Plug & Play	Supported
Paxton Integration	Paxton NET2	Remote Management	Team Viewer Supported via λ Cortex VMS
Max. Camera Views	Up to 100 via λ Cortex VMS	Encryption	256-Bit
Audio Recording	Supported	ANPR	Up to 1000 Plates
Instant Playback	Supported	Chassis	2U





4K NVR (2U Chassis)

CODE: CTX-ADM-2U-(Add Channel)-(Add TB)



Hardware & System

Video Management Software	λ Cortex VMS
Operating System	Linux
Processor	Intel i5 Core
Memory	8GB DDR4 RAM
Remote Access	Supported
Local Viewing	Supported
Languages	English, German, Italian - More on Request

Video

Video Compression	H.264 & H.265
Recording Resolution	Up to 4K/8MP
Video Streaming	Supported
Live View	16 / 32 / 64 Channel
Playback	16 / 32 / 64 Channel
Incoming Bandwidth	905 Mbps
Supported Video Resolution / Frame Rate	4K/8MP @ 25FPS
Supported Channels	x16 / x32 / x64

Interface

Front Panel Connections	2x USB 3.0
Real Panel Connections	1x PS2; 4x USB 3.0; 2x USB 2.0; 1x VGA; 1x DVI-D; 1x HDMI; 2x RJ45; 1x Line-In; 1x Line-Out, 1x Mic-In
Network Interface	2x RJ45 (1000 Mbps Base-T)
Supported Video Signal Types	PAL/NTSC: NTSC (525 Line) or PAL (625 Line)
Audio Inputs	x1
Audio Outputs	x1





4K NVR (2U Chassis)

CODE: CTX-ADM-2U-(Add Channel)-(Add TB)



Interface (continued.)

Alarm Inputs / Outputs	N/A
Video Outputs	HDMI; VGA; DVI-D



Storage

RAID Configuration	RAID 1 or RAID 5 (Specified at Point of Build)
External Backup	Supported



Certification

Certifications	<p>British Standards Accreditation:</p> <ul style="list-style-type: none"> - EMC Directive /2014/30/EU - RoHS Directive /2011/65/EU - LV Directive /2014/35/EU - UK S.I ECR 2016 Directive /1091 - UK S.I EE(S)R 2016 Directive /1101 - UK S.I RoHS Directive /3032
----------------	--



Parameters & Dimensions

Housing	Steel Enclosure
Form Factor	2U Rack Mount Chassis
Storage Temperature	0°C to +50°C (32°F to 122°F)
Working Humidity	10% to 90% (RH)
Atmospheric Pressure	86kps - 106kpa
Power Supply	500W
Dimensions	580mm x 430mm x 88mm (22.8" x 16.9" x 3.5")






4K NVR (2U Chassis)

CODE: CTX-ADM-2U-(Add Channel)-(Add TB)



 Accessories

Peripherals	Mouse & Keyboard
Optional	Rack Rail System

