NETEYE

N80

When you need a secure base in the biggest projects. The Neteye N80 series of recorders with pre-installed Milestone video management software, disks in a RAID configuration and a specially optimized operating system, offers uncompromised security and stability for video surveillance systems. The NETEYE N80 Series NVR is designed to meet the needs of the largest business facilities, factories, banks and their affiliates and branches, critical infrastructure, hospitals ...

milestone
XProtect® inside

Professional network video recorders
Milestone verified solution

NETEYE recorders are the perfect solution for professional IP video surveillance. Proven and high quality hardware based on Intel® processors and optimized Windows operating system. The pre-installed Milestone Video Management System with a publicly available SDK is a fast and stable foundation capable of meeting today's and tomorrow's professional video surveillance requirements. The proven NETEYE NVR platform is an ONVIF compatible combination of server and scalable storage that has been manufactured since 2006 and has support and drivers for over 8000 IP video devices from over 100 manufacturers. NETEYE recorders have been tested and verified by VMS manufacturers.

Value of NETEYE?

PROVEN SOLUTION

PRODUCT AVAILABILITY

COMPLETE SUPPORT

DESIGNED FOR VIDEO

GENERAL

Preinstalled software	Milestone XProtect
Certificates and standards	MILESTONE verified, ONVIF compatible
Compression standards	MJPEG, H.263, MPEG-4 Part 2 Simple Profile and Advanced Simple Profile, H.264/MPEG-4 AVC, MxPEG...
Supported devices	Over 8000 device drivers, from over 100 different manufacturers
Operating system	Windows operating system specially optimized and adapted to the operation of the VMS application
Dimensions	437 x 89 x 647 mm (ŠxVxD) mounting rails lenght 67cm - 92cm

FUNCTIONALITIES

VMS components	Management server; Recording server; Mobile server; Event server
Encription	HTTPS
Licensing	Adding licenses individually; Encoders - One processor one license
Optional software modules	Video Analytics (POS integration, license plate recognition ...)
Other functionalities	Automatic adjustment via 'wizzard', Advanced alarm management, NVR health status monitoring

CLIENT APPLICATION

Video stream viewing	Client application, Web application and mobile application
Funcionalities	Viewing pictures live, Review of recording, map navigation, PTZ control, export of recorded material

HARDWARE

Processor	Intel® Xeon® processor
RAM	32 GB
HDD	2x300GB (operating system) 10x2TB/10x4TB/10x8TB/10x12TB
Graphics Card	Intel® UHD Graphics
Power	2x 1U 920 W (redundant)
Ports	1x VGA D-Sub, 1x DVI-I, 2x DP, 3x USB 3.1,
Network interface	2x GbE
Housing	Rack 2U
Optical drive	-
UPS communication	Yes
Operating temperature	Operating temperature 5- 35 C Operating environment humidity 8% -90%
Warranty	3 years

Neteye Software Package

NSP

Proactive monitoring of hardwer components and system health, integrated in VMS.

STORAGE   CPU   POWER   SYSTEM   FAN

ORDERING INFORMATION

Model	Description	Storage
N80-13T	NETEYE N80-13T network video recorder	20TB (13TB usable storage)
N80-26T	NETEYE N80-26T network video recorder	40TB (26TB usable storage)
N80-52T	NETEYE N80-52T network video recorder	80TB (52TB usable storage)
N80-80T	NETEYE N80-80T network video recorder	120TB (80TB usable storage)