

# NVR16B

**ernitec**

The NVR16B machine comes preinstalled with Ernitec Basic, Advance or Pro NVR software and the specially designed machine is equipped with two gigabit network interface cards which gives a unique possibility to separate the video network and the company network, in order not to interfere with each other.

Furthermore the NVR software is installed on a separate hard drive and the video recordings are storage on a special chosen 24/7 Green Power hard disc that insures a high stability for the system. It is possible to upgrade the system to 16 Hot Swap hard disc.

The storage controller have the options to choose between RAID 0, 1, 1EE, 5, 5EE, 6, 10, 50, 60 and Hot Spare function

- Up to 64 camera
- 3U height
- Up to 16 Hot Swap hard drives
- Redundant N+1 PSU
- RAID controller
- 2x Gigabit network interface card



# Basic+NVR16B

## Specifications

Specifications Basic+ NVR 16B	
Software option	Ernitec basis NVR software up to 32 channels Ernitec advance or PRO NVR software up to 64 channels
Hardware specificationer	
Operating temperature	+5 to +35C
System Hard disc	2, RAID 1
Operating system	32 or 64bit Microsoft
Max Storage hard disk	32 TB
Max Storage Hot Swap bays	16
RAID *	0, 1, 1EE, 5, 5EE, 6, 10, 50, 60
Hot spare hard disk function	yes
Copy back Hot spare function	yes
CPU	Intel Quad-Core Xeon 42nm
RAM	4GB
Network	2, Gigabit Ethernet
Monitor	VGA
DVD-rw	yes
PSU installed	2, 820w redundant
Easy-Mount Slide Rail	yes
Dimension (DxWxH)	66x43x17,6 cm
Net Weight (chassis only)	21,8 kg
Net Weight (up to)	36,3 kg
Ordre information	0075-00509

\*RAID 0 is standard configuration, other RAID configuration has to be order

**YOUR VIDEO SURVEILLANCE SUPPLIER**

Ernitec A/S  
Phone: +45 44 50 33 00  
Fax: +45 44 50 33 33  
info@ernitec.dk

Ernitec UK  
Phone: +44 (0) 1903 263 125  
Fax: +44 (0) 1903 263 126  
info@ernitec.co.uk

Ernitec SARL  
Phone: +33 (0)4 67 15 10 15  
Fax: +33 (0)4 67 64 01 81  
info@ernitec.fr



[www.ernitec.com](http://www.ernitec.com)