

# NDVR8 Bare Systems

## 8-Channel Mobile and Web Accessible Network Digital Video Recorder

### Specifications of NDVR8:

	<b>Item</b>	8CH NDVR8-320/500/1TB
	<b>Operating System</b>	Embedded Linux
<b>Video</b>	<b>Compression</b>	H.264
	<b>Total recording speed</b>	240fps (30fps/ch, NTSC) CIF, 60fps (7.5fps/ch) D1 200fps (25fps/ch, PAL) CIF, 50fps (6.25fps/ch) D1
	<b>Record and playback Resolution</b>	NTSC: CIF(352x240) / D1(704x480) PAL: CIF(352x288) / D1(704x576)
	<b>Live display resolution</b>	D1 704x480 (NTSC)/704x576 (PAL)
	<b>Video input</b>	8ch BNC
	<b>Video output</b>	1ch BNC, 1ch VGA
	<b>Video standard</b>	NTSC/PAL adjustable
<b>Record</b>	<b>Recording mode</b>	Manual, schedule or motion detection recording
	<b>Playback</b>	Search by time, events, channels, or files
<b>Storage and Backup</b>	<b>HDD</b>	320GB, 500GB, or 1TB (Supports up to 2TB max)
	<b>Backup</b>	USB backup device, Local HDD backup, Remote access
<b>Network</b>	<b>NIC</b>	RJ45 10/100/1000Mbps
	<b>Protocol</b>	TCP-IP/DHCP/DDNS/PPPoE
	<b>Internet viewing</b>	Client software, IE, Mozilla Firefox, Google Chrome, Safari
	<b>Mobile surveillance</b>	Supports Smartphone surveillance; iPhone, Win Mobile, WinCE, Symbian, Android, and BlackBerry
<b>Interface</b>	<b>USB</b>	2X USB 2.0 for USB mouse and other USB backup device
	<b>Audio input</b>	4 RCA inputs
	<b>Audio output</b>	1 RCA output
	<b>Alarm I/O</b>	4 Alarm inputs & 1 Alarm output
	<b>PTZ</b>	RS485
<b>Control</b>	<b>Remote</b>	Yes (2xAA 1.5v batteries included)
	<b>Mouse</b>	Yes (USB mouse included)
	<b>Panel</b>	Yes
	<b>Network</b>	Yes
<b>Others</b>	<b>Power</b>	AC 100-240V 50-60Hz 1.0A/ DC 12V 2.0A
	<b>Dimensions(LxWxH)</b>	12.4" x 8.8" x 2.1"
	<b>Working condition</b>	Humidity 20%-95%, temperature -10-50°C (14-122°F)
	<b>Weight (net/gross)</b>	10.1lbs (w/ HDD)/13.1lbs