



# ONVIF

**NETWORK VIDEO RECORDER (NVR)  
SUPPORTS 16 CH 1080P IP CAMERAS**



**SECURUS PROPRIETARY MOBILE APP**



## SECURUS SS-N16-H4-M1 NVR

16 Channels 1080P Standalone NVR with HDMI

A Professional 16 Channels H.264 Hardware Compression Standalone. Supports Mobile Viewing on iPhone and Android Mobiles via **REYES** Application. You can format HDD and control entire device using the mobile application. It has one of the easiest Playback and Backup modes.

**SECURUS NVR RANGE  
01-05-2016**



<b>Parameter</b>	<b>Details</b>
<b>Model</b>	SS-N16-H4-M1
<b>Make</b>	<b>SECURUS</b>
<b>User Interface</b>	Graphic User Interface (GUI)
<b>Operating System</b>	Embedded Linux
<b>Operation Mode</b>	Preview, Record, Playback, Backup, Network
<b>Password Security</b>	Multi-level User Management
<b>ONVIF</b>	Support
<b>Video Input</b>	16 CH 1080P IPC
<b>HDMI Output</b>	Supports
<b>VGA output</b>	Supports
<b>CVBS main output</b>	1CH, BNC connector
<b>Audio output</b>	1CH,RCA connector
<b>Display</b>	1/4/6/8/9/10/13/16 optional
<b>Video standard</b>	PAL/NTSC
<b>Video compression</b>	H.264
<b>Display frame rate</b>	PAL: 200 FPS (16 x 25 fps). NTSC: 240 FPS (16 x 30 fps)
<b>Recording frame rate</b>	PAL: 200 FPS (16 x 25 fps) NTSC: 240 FPS (16 x 30 fps)
<b>Video encoding resolution</b>	PAL: 1080P (1920 x 1080 Pixels) NTSC: 1080P (1920 x 1080 Pixels)
<b>Video frame rate</b>	PAL: 1-25FPS NTSC:1-30FPS

<b>Parameter</b>	<b>Details</b>
<b>Video bit rate</b>	1536kbps-3072kbps;
<b>Stream Type</b>	Video & Audio/Video
<b>Audio compression</b>	ADPCM
<b>Recording mode</b>	Always/Schedule/Alarm recording/Motion detection recording
<b>Video search</b>	Time/Channel/Event
<b>Display Zoom</b>	Live Playback & Mobile
<b>Audio bit rate</b>	8—32kbps
<b>Dual-stream</b>	Supports
<b>Mobile Monitoring</b>	"REyes" Application for Android and iPhone
<b>Recording resolution</b>	16 CH 1080P Recording + 4 CH realtime Playback
<b>HDD Port</b>	4 pieces SATA
<b>HDD Maximum Capacity</b>	4TB for each Sata connector
<b>Voice talk</b>	Support, 1CH BNC line in/1CH RCA audio out.
<b>Record mode</b>	Audio & Video recording simultaneously
<b>Remote control</b>	Supports
<b>Network protocol</b>	Supports IE/PPPoE/DDNS
<b>DDNS Server</b>	www.securusddns.com
<b>Network</b>	1 RJ45 10M/100M/1000M
<b>USB Connector</b>	2 USB 2.0

<b>Parameter</b>	<b>Details</b>
<b>Firmware update</b>	Support USB update/Network update
<b>Alarm input</b>	16 Inputs
<b>Alarm output</b>	2 Outputs
<b>Power supply</b>	NVR: DC 12V 5A
<b>Operation Temperature</b>	-10°C-- +55°C
<b>Operation Humidity</b>	10%--90%
<b>Chassis</b>	Standard 1.5U
<b>Dimension</b>	321mm (W)×405mm (D)×65mm (H)
<b>Weight(without HDD)</b>	≤3.0Kg

### REyes Mobile Application



**Android**



**iPhone**