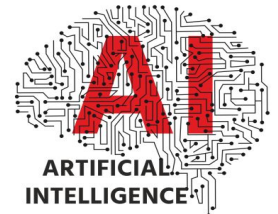# SS-N8016RV-H2-M5 | AI Network Video Recorder

Key Features

- Playback and Backup modes.
- ONVIF Support.
- Face Detection.
- RMEye Pro Application.
- Video Compression H.265AI/H.265+.

ARTIFICIAL INTELLIGENCE

Parameter	Details
Model	SS-N8016RV-H2-M5
Make	SECURUS
User Interface	Graphic User Interface (GUI)
Operating System	Embedded Linux
Operation Mode	Preview, Record, Playback, Backup, Network
Password Security	Multi-level User Management
ONVIF	Support
Video Input	16ch 5M/16ch1080P
HDMI Output	1 x Supports (Max : 4K)
VGA Output	Supports (Max : 1080P)
CVBS main output	N.A.
Audio output	1 Ch, RCA connector
Display	1/4/6/8/9/10/13/16 optional
Video standard	PAL/NTSC
Video compression	H.265AI/H.265+/H.265/H.264+/H.264
Intelligent Functions	Face Detection, Vehicle Detection, Human Detection, Active Deterrence, Line Crossing, Trip Wire, People Counting
Video encoding resolution	12MP; 8MP; 5MP; 4MP; 3MP; 1080P
Synchronous Playback	8 Channel

Parameter	Details
Video frame rate	PAL: 1-25 FPS NTSC: 1-30FPS
Video bit rate	1536kbps-3072kbps
Stream Type	Video & Audio/Video
Audio compression	G.711a
Recording mode	Always/Schedule/Alarm/ recording/Motion detection recording
Video search	Time/Channel/Event
Display Zoom	Live Playback & Mobile
Audio bit rate	8—32kbps
Dual-stream	Supports
Mobile Monitoring	"RMEye Pro" Application for Android And iPhone
Recording resolution	16 CH Realtime Recording
HDD Port	2 SATA
HDD Maximum Capacity	12TB for each Sata connector
Voice talk	Support; 1CH BNC line in/1CH RCA Audio out.
Record mode	Audio & Video recording simultaneously
Remote control	Supports
Network protocol	Supports IE, TCP/IP, UDP, RTP, RTSP, NTP, HTTP, DHCP, PPPoE, SMTP, DNS, DDNS, HTTPS, SNMP, IPv4/v6, NFS, iSCSI, ONVIF
Security	IP address filtering, User access log, 802.1x authentication, Encryption

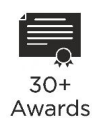| Parameter	Details
Network Bandwidth	240Mbps Incoming / 240Mbps Outgoing
DDNS Server	www.securusddns.com
Network	1 RJ45 10M/100M/1000M
USB Connector	2 x USB2.0
Firmware update	Support USB update/Network update
Alarm input	N.A.
Alarm output	N.A.
Power supply	NVR: DC 12V 4A
Operation Temperature	-10℃--＋55℃
Operation Humidity	10%--90%
Chassis	Standard 1.5U
Dimension	256mm (W) × 334mm (L) × 52mm (H)
Weight(without HDD)	≤1.0Kg
Certifications	CE, FCC, RoHS, BIS

RMEye Pro Mobile Application

Android   iPhone

Securus Overview

Securus CCTV is one of the Largest Indian Manufacturer & Supplier of Video Surveillance Products like High Definition Cameras, Standalone Recorders, Network Recorders, POE Switches, Video Management Surveillance Software, CCTV & Networking Cables for Surveillance & Other Surveillance Products & Solutions. Powered by In House R&D Team & State-of-the Art Factory in Electronic Zone Gandhinagar. We Manufacture Products under the **Make in India** Initiative.

| 45,000 Sq.ft Factory | In-House R&D Center | 32+ Years Dedication | 30+ Awards | NSIC Registered | MSME Registered | ONVIF Member | GeM Registered OEM |

Securus AI Technology

| Upto 8.0 Megapixel | Built in Microphone | Face Detection | Vehicle Detection | People Counting | Active Deterrence | Face Recognition | ANPR Technology |

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