

# AHD

Analogue High Definition

**TURBO MODE**

Analogue + IP Camera + AHD

# 720P



## **SECURUS SS-1616-AHD-M1**

16 Channels 720P AHD DVR Standalone with 1 SATA

A Professional 16 Channels 720P AHD H.264 Hardware Compression Standalone. Supports Mobile Viewing on iPhone and Android Mobiles. It has Turbo Mode which means that you can connect Analogue Cameras, IP Cameras and AHD Cameras on the same device. It has one of the easiest Playback and Backup modes. The Device GUI is very User Friendly.

**SECURUS AHD DVR**  
**RANGE 01-03-2015**

**H.264**

**16 CH**

**4 TB**

**Turbo**

**Audio**

**HDMI**

<b>Parameter</b>	<b>Details</b>
<b>Model</b>	SS-1616-AHD-M1
<b>Make</b>	<b>SECURUS</b>
<b>User Interface</b>	Graphic User Interface (GUI)
<b>Operating System</b>	Embedded Linux
<b>Video Compression</b>	H.264 (High Profile)
<b>Video Input</b>	AHD : 1.0Vp-p/75Ω, 16xBNC
<b>Video Output</b>	N.A.
<b>VGA Output</b>	Available (Max:1080P)
<b>HDMI Output</b>	Available (Max: 1080P)
<b>Display Resolution</b>	AHD: 720P: 1280 x 720 Pixels (Max)
<b>Audio Compression</b>	G.711A
<b>Bi-Directional Talk</b>	Available
<b>Audio Input</b>	-8Db 22KΩ, 16xRCA
<b>Audio Output</b>	-8Db 03KΩ, 1xRCA
<b>Recording Mode</b>	Manual/Alarm/Motion/Schedule
<b>Recording Resolutions</b>	720P, 960H, D1, CIF
<b>Recording Parameters</b>	MAX: 16 x 720P @ 25 FPS (1280 x 720)
<b>Recording Consumption</b>	720P : 20GB ~ 30GB /Day/Channel 960H: 12GB ~ 20GB /Day/Channel Audio: 0.6GB /Day/Channel
<b>Recording Playback</b>	4 Channel

<b>Parameter</b>	<b>Details</b>
<b>HDD Port</b>	4 x SATA (Max- 4TB Each)
<b>Backup Modes</b>	Network, USB HDD, USB DVD-Writer
<b>Dual Stream</b>	Supported
<b>Network Port</b>	RJ45 10/100 MBPS Adaptive Port
<b>Network Protocol</b>	IPv4, PPPoE, 3G, DDNS, NTP, ARSP, SMTP, P2P Cloud, UPnP
<b>ONVIF Protocol</b>	Compliant
<b>DDNS Service</b>	FREE DDNS: <b><a href="http://www.securusddns.com">www.securusddns.com</a></b>
<b>P2P Cloud Service</b>	Available
<b>PTZ Control</b>	RS485; Multiple Protocols Supported
<b>USB Connectors</b>	2 USB Ports
<b>Alarm Input</b>	16
<b>Alarm Output</b>	4
<b>Power Supply</b>	DC12 Volts 2 Amperes
<b>Power Consumption</b>	≤15W (No HDD)
<b>Dimensions</b>	440mm x 400mm x 60mm
<b>Weight</b>	≤1.5 KGs (No HDD)
<b>Operational Temperature</b>	+5°C ~ +50°C
<b>Storage Temperature</b>	-20°C ~ +70°C
<b>Environmental Humidity</b>	30% ~ 95% Humidity

## RMEYE Mobile Application



**Android**



**iPhone**

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Specifications are subject to change without prior notice.