

Call Toll Free 1.866.410.CCTV (2288)  
<http://www.cctvstar.com>



**HD**  
**1080**

**Record 16 Channel Tribid / AHD / HD-TVI / Analog Dvr**  
**Full HD 1080P Livew View & 15FPS 1080P Recording**  
**16CH Audio, E-Sata MAC & Windows**

AHD  
TVI  
SD  
HD  
**TrueATA**  
HIGH DEFINITION VIDEO RECORDER

#### FEATURES

Full HD 1080p Real-Time Live viewing  
1080p AHD / 720p AHD / HD-TVI / 960H / D1  
Video Format Auto Detection  
Email notifications with image capture  
Mobile push alarm service of motion and alarm events  
Remote Monitoring of Live and recorded video via Mobile APP  
1 x external eSATA port providing additional hard drive space  
Digital Zoom (x2, x4, x8) in Live & Playback  
Full Channel Audio Recording  
Dual Streaming to conserve bandwidth  
DVR supports Full HD cameras and is backwards compatible with older 960H and D1 cameras

**ITEM # SSA-1648ATA**



#### SPECIFICATIONS

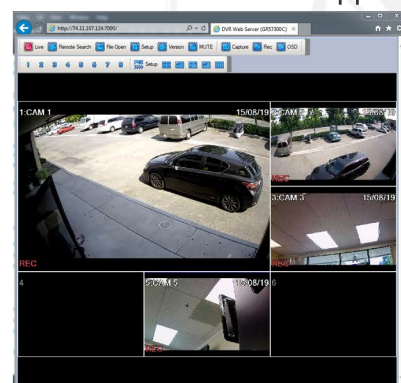
|                       |                                            |
|-----------------------|--------------------------------------------|
| Video System          | NTSC / PAL                                 |
| Video Input           | 16CH BNC                                   |
| Video Output          | VGA and HDMI (upto 1920 x 1080i)           |
| Video Support Type    | TVI(1080P) AHD2.0(1080P), SD(D1&960H)      |
| Audio Input / Output  | 16CH RCA / 1CH RCA                         |
| Sensor Input / Output | 16 input / 1 output                        |
| External Port         | RS485 / USB (Front : 1port, Rear : 1 port) |
| Internal HDD          | 2 x HDD (Up to 4TB)                        |
| e-sata                | 1 (for only recording, not support backup) |
| Digital Zoom          | 2x, 4x, 8x                                 |
| Privacy Mask          | YES (per channel)                          |
| Resolution            | 240fps@1080p / 200fps@1080p                |
| @ Frame Rate          | 480fps@720p / 400fps@720p                  |
| Quality               | Super, High, Middle, Low                   |
| Record Mode           | Manual, Schedule, Event                    |
| Pre/Post Recording    | 5 ~ 300 sec                                |
| Search Mode           | Time table, Go-To, Event, Preview          |
| Playback Speed        | 2x/4x/8x/16x, Field Step, Pause            |
| Remote Notification   | Email message, Push service                |
| Web Service           | Two-way audio, P2P, Timezone, DST          |
| Firmware Update       | USB Flash Stick / Network                  |
| Watchdog              | YES                                        |
| Account               | 10 users including 1 administrator         |
| Power Source          | DC12V 2A                                   |
| Dimension             | 38(W) x 34(D) x 4.5(H) Cm                  |
| Operating Environment | 30 ~ 80% RH, 5C~40C(41F ~ 104F)            |



Mobile Support



Windows Support



MAC OSX Support

