



# PROWLER A2-SERIES

**Prowler-A-2161-F9, 16 Channel Embedded DVR**



**The Prowler A2-Series beside H.264 Video Compression Codec, has powerful security network features as a standalone unit or an integral part of a complete surveillance networking solution**

## **Prowler A-2161-F9**

is the latest Prowler A2-Series for Digital Surveillance Solutions with the video encoding/decoding, hard disk recording and networking enhanced attributes as follows:-

- **Remote Monitoring through Standard Web Browser**
- **User-friendly menu and easy to operate**
- **Support up to 1280×1024 VGA resolution**
- **Support digital zoom when preview and playback**
- **Easy Control by Front Panel, Remote-control and Mouse**
- **Support redundant recording**
- **E-mail Notification Upon Event**
- **Backup to DVD-R/CD-RW/DVD-RW/USB HDD**
- **Firmware Upgrade Supported through USB**



*Symbol of Commitment*

### **ADVANTECH Peripherals Singapore Pte Ltd**

Blk 1026 Tai Seng Ave #07-3542,3546 Tai Seng Ind Estate Singapore 534413

Tel : 62820555 Fax : 62810555

Website: [www.advantech.com.sg](http://www.advantech.com.sg)

Email : [aps@advantech.com.sg](mailto:aps@advantech.com.sg)

**MODEL****16 Channel Embedded DVR  
Prowler -A-2161-F9**

<b>Model</b>	<b>Prowler</b>	<b>A-2161-F9</b>
<b>Video/Audio input</b>	<b>Compression Codec</b>	<b>H.264</b>
	<b>Video input</b>	<b>4/8/16-ch, BNC(1.0Vp-p, 75Ω) PAL/NTSC adaptive</b>
	<b>Audio compression</b>	<b>OggVorbis</b>
	<b>Audio input</b>	<b>4/8/16-ch, BNC(2Vp-p, 1kΩ)</b>
	<b>Voice talk input</b>	<b>2-ch, BNC(2Vp-p, 1kΩ)</b>
<b>Video/Audio output</b>	<b>Preview resolution</b>	<b>PAL: 704×576 NTSC: 704×480</b>
	<b>VGA output</b>	<b>1, resolution: 1024×768/60Hz 1024×768/70Hz 1280×1024/60Hz</b>
	<b>Playback resolution</b>	<b>4CIF/DCIF/2CIF/CIF/QCIF</b>
	<b>Video output</b>	<b>2-ch, BNC (1.0Vp-p, 75Ω)</b>
	<b>Frame rate</b>	<b>PAL:25fps; NTSC:30fps</b>
	<b>Bit rate</b>	<b>32Kbps-2048Kbps, or user defined, Max 6144Kbps</b>
	<b>Audio output</b>	<b>2-ch, BNC (linear, 600Ω)</b>
	<b>Audio Bit rate</b>	<b>16kbps</b>
	<b>Synchronous Playback</b>	<b>4-ch</b>
<b>Hard disk</b>	<b>Interface type</b>	<b>8, SATA interface</b>
	<b>Capacity</b>	<b>Each supports more than 2TB capacity</b>
<b>External interface</b>	<b>Network interface</b>	<b>1, RJ45 10M/100M/1000M adaptive Ethernet</b>
	<b>Serial interface</b>	<b>1 RS-232 interface (for parameters configuration, maintenance, transparent channel); 1 RS-485 interface (for PTZ control);</b>
	<b>USB interface</b>	<b>3, USB2.0</b>
	<b>Alarm in</b>	<b>16</b>
	<b>Alarm out</b>	<b>4</b>
<b>Others</b>	<b>Power supply</b>	<b>100~240VAC, 6.3A, 50~60Hz</b>
	<b>Consumption (without hard disk)</b>	<b>28W</b>
	<b>Working temperature</b>	<b>-10℃~+55℃</b>
	<b>Working humidity</b>	<b>10%~90%</b>
	<b>Chassis</b>	<b>19" standard 2U chassis</b>
	<b>Size(mm)</b>	<b>450mm(D)×450mm(W)×95mm(H)</b>
	<b>Weight (without hard disk)</b>	<b>≤8Kg</b>