



# PROWLER N-SERIES

**Prowler-N-1041-F9, 4 Channel Network DVR**  
**Prowler-N-1082-F9, 8 Channel Network DVR**  
**Prowler-N-1163-F9, 16 Channel Network DVR**



**The Prowler N Series beside H.264 Compression Codec, a range hybrid DVRs, mark the new eras of Surveillance Systems with the advanced technologies. With the latest powerful security network features as a standalone unit, as hybrid DVR or NVR or as an integral part of a complete surveillance networking solution, Prowler N Series certainly boost the performance to the maximum efficiencies.**

## Prowler N Series

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## **Prowler N Series**

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

- User-friendly menu and easy to operate
- Support up to 1280×1024 VGA resolution
- Support digital zoom when preview and playback
- Supports up to 16-ch synchronous playback
- Support digital zoom by using mouse when in PTZ control mode
- Different channels can be set different recording expired time
- Support normal and event video encoding parameters
- Support redundant recording
- Support hard disk group management



*Symbol of Commitment*

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**MODEL****4 / 8 / 16 Channel Network DVR****Prowler-N-1041-F9/Prowler-N-1082-F9/Prowler-N-1163-F9**

Model		N-1041-F9	N-1082-F9	N-1163-F9
Video/Audio Input	<b>Video compression</b>	H.264		
	<b>Analog Video input</b>	4-ch, BNC (1.0Vp-p), 75Ω, PAL/NTSC adaptive		
	<b>IP Video input</b>	4-ch normal or 2-ch HD IP camera (Hikvision Network Protocol)	8-ch normal or 4-ch HD IP camera (Hikvision Network Protocol)	16-ch normal or 8-ch HD IP camera (Hikvision Network Protocol)
	<b>Composited video input</b>	8-ch (Analog video + IP video)	16-ch (Analog video + IP video)	24-ch (Analog video + IP video)
	<b>Audio compression</b>	OggVorbis		
	<b>Audio input</b>	4-ch, BNC (2.0Vp-p), 1kΩ,	8-ch, BNC (2.0Vp-p), 1kΩ,	16-ch, BNC (2.0Vp-p), 1kΩ,
	<b>Voice talk input</b>	2-ch, BNC (2.0Vp-p), 1kΩ,		
Video/Audio Output	<b>Preview resolution</b>	PAL : 704 x 576 NTSC : 704 x 480		
	<b>VGA output</b>	1, Resolution : 1024 x 768 / 60 Hz 1024 x 768 / 60 Hz 1028 x 1024 / 60 Hz		
	<b>Playback resolution</b>	720 / 4CIF / DCIF / 2CIF / CIF / QCIF		
	<b>Video output</b>	2-ch, BNC ( 1.0Vp-p ), 75Ω,		
	<b>Frame rate (per channel)</b>	PAL : 25fps, NTSC : 30fps		
	<b>Video bit rate</b>	32Kbps~2048Kbps, or user-defined ( max. 6144 Kbps )		
	<b>Audio output</b>	2-ch, BNC ( Linear Electric Level 600Ω ),		
	<b>Audio bit rate</b>	16kbps		
	<b>Synchronous playback</b>	4-ch	8-ch	16-ch
Hard disk	<b>Type</b>	8 SATA Interfaces		
	<b>Capacity</b>	Each interface supports more than 2TB capacity.		
External Interfaces	<b>Network interface</b>	1, RJ45 10M / 100M / 1000M adaptive Ethernet interface.		
	<b>Serial interface</b>	1 RS-232 interface (for parameters configuration, maintenance, transparent channel); 1 RS-485 interface (for PTZ control);	1 RS-232 interface (for parameters configuration, maintenance, transparent channel); 1 RS-485 interface (for PTZ control); 1 RS 485 keyboard interface (for special keyboard control).	
	<b>USB interface</b>	3, USB2.0		
	<b>Alarm in</b>	16		
	<b>Alarm out</b>	4		
Others	<b>Power supply</b>	100~240VAC, 6.3A, 50~60Hz		
	<b>Consumption (w/o hard disk)</b>	28W		
	<b>Working temperature</b>	-10°C~+55°C		
	<b>Working humidity</b>	10%~90%		
	<b>Chassis</b>	19" standard 2U chassis		
	<b>Size (mm)</b>	95mm(H)×450mm(W)×450mm(D)		
	<b>Weight (w/o hard disk)</b>	≤8Kg		