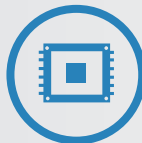


# CCTV DATA SHEET

## SECURITY KIT

16 Channels AHD DVR + 8 AHD Bullet  
1MPX 720P Cameras

MODEL: L-L1681M-ND



1/4" CMOS



WEATHERPROOF



DAY AND NIGHT



MOTION  
DETECTION



NOTIFICATION  
ALARM



NO MONTHLY  
FEES

**LOGAN**  
Security for all

**LOGAN TECHNOLOGY INC.**

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Logan Technology  
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# AHD SERIES

## MODEL: L-L1681M-ND



## CCTV Data Sheet

TECHNICAL SPECIFICATIONS FOR DVR	
VIDEO	
Video Input	DVR: 16CH AHD 1080P Hybrid: 8CH AHD 1080P + 8CH-4CH IP 1080P NVR: 16CH IP 1080P
Video Output	VGA, HDMI
Display Resolution	Up to 1080P (1920 x 1080)
Display Split	DVR: 1/4/9/16 Screen Hybrid: 1/4/9 Screen NVR: 1/4/9/16 Screen
AUDIO	
Audio Input	4 Channel RCA
Audio Output	1 Channel RCA
RECORDING	
Record Quality	Up to 1080N DVR AHD mode, up to 1080P NVR mode
Video Compression	H.264 (High Profile)
Record Mode	Manual / Schedule / Motion / Alarms
PLAYBACK	
Simultaneously Play	1/2/4 Channels
Backup Mode	USB Device, Web Browser, Mobile App
Playback Quality	Up to 1080P (1920 x 1080)
EXTERNAL PORTS	
USB Port	2 Ports, USB 2.0
RS485	1 Port for PTZ Control
Ethernet	1 RJ-45 Port (10/100Mbps)
STORAGE	
HDD Port	2 SATA Port
HDD Capacity	Up to 8TB
GENERAL	
Power Supply	DC 12V/4A
Video System	NTSC/PAL Switch Selectable
Remote Access	Cloud System For Remote Access, NO Port Mapping
Compatibility For	iOS, Android

CAMERA	
Image Sensor	1/4" OV9732 CMOS/720P
Camera Resolution	1 Megapixel
Effective Pixels	1280(H) x 720(V)
Infrared LED	36 pcs
Lens Mount	3,6mm
Format	AHD
Field of View	60° Degrees
Minimum Illumination	0 LUX (IR on)
IR Cut Filter	Yes
Night Vision Distance	66ft / 20m
Shutter Speed	NTSC (1/60 sec-1/100,000 sec)
Operative Temperature	+ 14° ~ + 122°F/ - 10° ~ + 50°C
Ingress Protection	IP66
Power Supply	DC 12V/320mA (IR on)
WHAT'S IN THE BOX	
1 DVR of 16 Channels 8 AHD Bullet Cameras of 1Mpx 720P 8 BNC Cables of 60ft / 18,3m 2 Supply splitter with 8 ways 1 Mouse 3 AC 100/240V Power Adapter 1 Ethernet Cable 2 Caution Sticker 1 Software CD & User Manual 1 Remote control	



LOGAN HD

FREE APP  
Remote View



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