

DVR		DVR-HDA10LB-8		
Video / Audio				
	Type	Channels		
Video Input	BNC	8		
Video Output	VGA	1		
	HDMI	1		
Audio Inputs ⁽⁹⁾	RCA	4		
Audio Output ⁽⁹⁾	RCA	1		
PTZ (RS485)	Yes			
Display				
Display Resolution	HDMI / VGA	Up to 1080p		
Display Mode	Nine, Quad, Single Channel, Auto-switch and Hidden			
Recording & Playback				
	Channels	Resolution	Recording	Playback
Recording Frame Rate	8 CH Max.	960H	30	30
		720p	15	15
		1080L	15	15
		960H	960 x 480	
Record Resolution		720p	1280 x 720	
		1080L	960 x 1080	
Record Modes	Motion Activated, Continuous and Time Schedule			
Playback Options	By Event and Date			
Playback Mode	Multi-Channel (1/4/8)			
Remote Viewing				

	System Requirement	Operating System	Browser
PC / Mac® Computer Compatibility / Internet Viewing ⁽¹⁾⁽²⁾	PC	Windows® 7, Windows® 8 & Windows® 10	IE® 8 or above & Google Chrome™
	Mac® Computer	Mac OS X® 10.7 & above	Safari® 7.1 & above
	System Requirement	Operating System	Software
Control Management Software ⁽⁶⁾	PC	Windows® 7, Windows® 8 & Windows® 10	Night Owl HD CMS
	Mac® Computer	Mac OS X® 10.7 & above	Night Owl HD CMS
# of Users – Software	3 Simultaneously		
	Mobile Platform	Model #	App
Mobile Phone / Tablet PC Compatibility ⁽¹⁾⁽⁶⁾	iPhone® / iPad®	iOS® 7.1 & above	Night Owl HD
	Android™ / Pad	Android™ 4.0 & above	Night Owl HD
# of Users – Smartphone	3 Simultaneously		

System Information		
Support HDD ⁽⁷⁾	1 x 6 TB (1 TB Pre-installed)	
Size and Type of HDD	3.5" SATA & 2.5" SATA	
Backup	1 x USB 2.0 Port	
Power Supply	DC 12V / 2A	
Operating Temperature	40°F to 110°F	
DVR Dimensions (L x W x H)	11.81" x 8.19" x 1.85"	
Camera	CM-HDA10W-BU (4 Cameras)	
Resolution	1080p	
Image Sensor	1/3" Color	
Lens mm / Viewing Angle	3.6 mm (100° Field of View)	
Effective Pixels	2.0 MP (1920 x 1080)	
Length of Night Vision ⁽⁸⁾	Up to 100 ft.	
Number of LEDs	12 LEDs	
Length of Cable	60 ft. per Camera	
Type of Cable	Power / Video – 24 AWG	
Maximum Run Length of Cable	180 ft.	
Video Connection	BNC	
Weatherproof Rating ⁽⁸⁾	IP-65 (Weather Resistant)	
Power Supply	DC 12V / 1.5A	
Volts	110 / 220	
Operating Temperature ⁽⁸⁾	-14°F to 122°F	
Dimensions (L x W x H)	5.28" x 2.4" x 2.4"	