



## Mini Dome Series

	Economy	Professional
	MD-100Ae	MD-100Ap
		
Image sensor		
Sensor Size/Res	1/4" 1M CMOS	1/4" 1M CMOS
Shutter Speed	1/24500 s ~ 1/5 s	1/24500 s ~ 1/5 s
Max. Resolution	1280x800/HDTV	1280x800/HDTV
Lens	Included	Included
Lens Mount	Board Lens	Board Lens
Focal Length	4.0 mm	2.86 mm
F value	F1.8	F2.0
View Angle   Horizontal	56°	81.2°
Auto Iris Support	No	No
Day & Night		
Mechanical ICR	-	-
Infrared LED	-	-
PIR/White LED	-	-
Video Compression/Frame Rate		
H.264 (fps@max. res.)	V(15 fps)	V(30 fps)
MPEG-4 (fps@max. res.)	V(15 fps)	V(15 fps)
Motion JPEG (fps@max. res.)	V(30 fps)	V(30 fps)
Audio		
Audio Steaming	-	1 way (Built-in mic)
Environment	Outdoor (IP67)	Outdoor (IP67)
Vandal-Proof	V	V
Operating Temperature	-20°C ~ 50°C (-4°F ~122°F)	-20°C ~ 50°C (-4°F ~122°F)
Built-in Fan & Heater	-	-
General		
Analog Video Out	-	-
Terminal Block	-	-
Wireless	-	-
Hardware WPS Button	-	-
Local storage	-	Micro SD/SDHC Slot Max.32G
Power Input	802.3af PoE	PoE 802.3af PoE
Others		
	EN50155 IK10	Max. mic range: 10m EN50155 IK10