











Cube Series

SKU Type	Economy						Professional			
Model Name	CB-100Ae-08 (VGA/H.264)	WCB-100Ae-08 (VGA/H.264)	CB-100Ae-08	WCB-100Ae-08	CB-101Ae-00	CB-102Ae-00	CB-100Ap-0c	WCB-100Ap-0c	CB-101Ap-04	CB-102Ap-04
Photo										
Image sensor	CMOS	CMOS	CMOS	CMOS	CMOS	CMOS	CMOS	CMOS	CMOS	CMOS
Sensor Size/Res	1/4" 1M	1/4" 1M	1/4" 1M	1/4" 1M	1/4" 1M	1/4" 1M	1/4" 1M	1/4" 1M	1/4" 1M	1/4" 1M
Lens Included	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lens Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	CS Mount	Board Mount	Board Mount	Board Mount	CS Mount
Focal Length	f=3.60mm	f=3.60mm	f=3.60mm	f=3.60mm	f=3.60mm	f=4.2mm	f=3.74mm	f=3.74mm	f=3.74mm	f=4.2mm
F value	F2.3	F2.3	F2.3	F2.3	F2.3	F1.8	F2.0	F2.0	F2.0	F1.8
IR	-	-	-	-	-	-	-	-	-	-
DC-Iris	-	-	-	-	-	-	-	-	-	-
Auto Iris Support	No	No	No	No	No	No	No	No	No	No
Day & Night	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Mechanical ICR	-	-	-	-	-	-	-	-	-	-
IR LED	-	-	-	-	-	-	-	-	-	-
PIR/White LED	-	-	-	-	-	-	V	V	V	V
Dual Streaming	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
MSN	-	-	-	-	-	-	**	**	**	**
3GPP	V	V	V	V	V	V	V	V	V	V
Motion JPEG	V	V	V	V	V	V	V	V	V	V
MPEG-4	V	V	V	V	V	V	V	V	V	V
H.264	V	V	*	*	*	*	V	V	V	V
Audio	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Audio input/output	1 way(Mic)	1 way(Mic)	1 way(Mic)	1 way(Mic)	1 way(Mic)	1 way(Mic)	2 way	2 way	2 way	2 way
IVA	No	No	No	No	No	No	No	No	No	No
Other Interfaces	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Analog Video Out	-	-	-	-	-	-	-	-	-	-
Mic/Line In	V	V	V	V	V	V	V	V	V	V
Audio Output	-	-	-	-	-	-	V	V	V	V
DI/DO	-	-	-	-	V	V	-	-	V	V
RS485	-	-	-	-	-	-	-	-	-	-
WiFi	-	11 b/g/n	-	11 b/g/n	-	-	-	11 a/b/g/n	-	-
WPS Button	-	V	-	V	-	-	-	V	-	-
Privacy Button	-	-	-	-	-	-	V	V	V	V
Local storage	-	-	-	-	-	-	Mirco SD/SDHC	Mirco SD/SDHC	Mirco SD/SDHC	Mirco SD/SDHC
Power	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V 802.3af PoE	DC 12V 802.3af PoE	DC 12V	DC 12V	DC 12V 802.3af PoE	DC 12V 802.3af PoE

Remark: *means these items can be enabled. ** Special F/W to support these features