















Fixd Box Series

SKU Type	Economy						Professional				Advanced			
Model Name	FB-100Ae-20	WFB-100Ae-20	FB-100Ae-21	WFB-100Ae-21	FB-130Ae-21	WFB-130Ae-21	FB-100Ap-31	WFB-100Ap-31	FB-130Ap-31	WFB-130Ap-31	FB-100Aa-31	WFB-100Aa-31	FB-130Aa-31	WFB-130Aa-31
Photo														
Image sensor	CMOS	CMOS	CMOS	CMOS	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	1/3" 1.3M	1/3" 1.3M	1/4" 1M	1/4" 1M	1/3" 1.3M	1/3" 1.3M	1/4" 1M	1/4" 1M	1/3" 1.3M	1/3" 1.3M
Lens Included	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lens Mount	CS Mount	CS Mount	CS Mount	CS Mount	CS Mount	CS Mount	CS Mount	CS Mount	CS Mount	CS Mount	CS Mount	CS Mount	CS Mount	CS Mount
Focal Length	f=4.2mm	f=4.2mm	f=4.2mm	f=4.2mm	f=4.2mm	f=4.2mm	f=2.9~8.2mm	f=2.9~8.2mm	f=2.9~8.2mm	f=2.9~8.2mm	f=2.9~8.2mm	f=2.9~8.2mm	f=2.9~8.2mm	f=2.9~8.2mm
F value	F1.8	F1.8	F1.8	F1.8	F1.8	F1.8	F1.4	F1.4	F1.4	F1.4	F1.4	F1.4	F1.4	F1.4
IR	V	V	V	V	V	V	V	V	V	V	V	V	V	V
DC-Iris	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Auto Iris Support	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Day & Night	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mechanical ICR	-	-	V	V	V	V	V	V	V	V	V	V	V	V
IR LED	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PIR/White LED	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dual Streaming	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
MSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3GPP	V	V	V	V	V	V	V	V	V	V	V	V	V	V
Motion JPEG	V	V	V	V	V	V	V	V	V	V	V	V	V	V
MPEG-4	V	V	V	V	V	V	V	V	V	V	V	V	V	V
H.264	*	*	*	*	*	*	V	V	V	V	V	V	V	V
Audio	Audio	Audio	Audio	Audio	Audio	Audio	Audio	Audio	Audio	Audio	Audio	Audio	Audio	Audio
Audio input/output	2 way	2 way	2 way	2 way	2 way	2 way	2 way	2 way	2 way	2 way	2 way	2 way	2 way	2 way
IVA	No	No	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Other Interfaces	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Analog Video Out	-	-	-	-	-	-	-	-	V	V	-	-	V	V
Mic/Line In	V	V	V	V	V	V	V	V	V	V	V	V	V	V
Audio Output	V	V	V	V	V	V	V	V	V	V	V	V	V	V
DI/DO	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1
RS485	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WiFi	-	10 b/g/n	-	11 b/g/n	-	11 b/g/n	-	11 a/b/g/n	-	11 a/b/g/n	-	11 a/b/g/n	-	11 a/b/g/n
WPS Button	-	v	-	v	-	v	-	v	-	v	-	v	-	v
Local storage	-	-	-	-	-	-	SD/SDHC	SD/SDHC	SD/SDHC	SD/SDHC	SD/SDHC	SD/SDHC	SD/SDHC	SD/SDHC
Power	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V
	-	-	-	-	-	-	AC24V	AC24V	AC24V	AC24V	AC24V	AC24V	AC24V	AC24V
	PoE-802.3af	PoE-802.3af	PoE-802.3af	PoE-802.3af	PoE-802.3af	PoE-802.3af	PoE-802.3af	PoE-802.3af	PoE-802.3af	PoE-802.3af	PoE-802.3af	PoE-802.3af	PoE-802.3af	PoE-802.3af
H.264 Enabled	Yes	Yes	Yes	Yes	Yes	Yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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