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SKU Type	Economy												Professional						Advanced					
Model Name	OB-100Ae-f3	OB-040Ce-f3	WOB-100Ae-f3	WOB-040Ce-f3	GOB-100Ae-f3	GOB-040Ce-f3	OB-100Ae-73	OB-040Ce-73	WOB-100Ae-73	WOB-040Ce-73	GOB-100Ae-73	GOB-040Ce-73	OB-100Ap-73	OB-040Cp-73	WOB-100Ap-73	WOB-040Cp-73	GOB-100Ap-73	GOB-040Cp-73	OB-100Aa-73	OB-040Ca-73	WOB-100Aa-73	WOB-040Ca-73	GOB-100Aa-73	GOB-040Ca-73
Photo																								
Image sensor	CMOS	CMOS WDR	CMOS	CMOS WDR	CMOS	CMOS WDR	CMOS	CMOS WDR	CMOS	CMOS WDR	CMOS	CMOS WDR	CMOS	CMOS WDR	CMOS	CMOS WDR	CMOS	CMOS WDR	CMOS	CMOS WDR	CMOS	CMOS WDR	CMOS	CMOS WDR
Sensor size/res	1/4" 1M	1/4" D1	1/4" 1M	1/4" D1	1/4" 1M	1/4" D1	1/4" 1M	1/4" D1	1/4" 1M	1/4" D1	1/4" 1M	1/4" D1	1/4" 1M	1/4" D1	1/4" 1M	1/4" D1	1/4" 1M	1/4" D1	1/4" 1M	1/4" D1	1/4" 1M	1/4" D1	1/4" 1M	1/4" D1
Lens Included	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lens Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount	Board Mount
Focal Length	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm	f=3.3-12mm
F value	F1.6	F1.6	F1.6	F1.6	F1.6	F1.6	F1.4	F1.4	F1.4	F1.4	F1.4	F1.4	F1.4	F1.4	F1.4	F1.4	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	V	V	V	V	V	V	V	V	V	V
DC-Iris	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V
Smart Focus Support	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Auto Iris Support	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Day & Night	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	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	V	V	V	V	V	V	V	V	V	V	V	V
IR LED	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V
PIR/White LED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dual Streaming	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	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	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	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	V	V	V	V	V	V	V	V	V	V
H.264	*	*	*	*	*	*	-	-	-	-	-	-	V	V	V	V	V	V	V	V	V	V	V	V
Audio	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
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	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	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Environment	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Operating Temp.	-20°C~+50°C	-20°C~+50°C	-20°C~+50°C	-20°C~+50°C	-20°C~+50°C	-20°C~+50°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C
Weather Proof	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67
Other Interfaces	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	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	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	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	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	1	1	1	1	1	1	1	1	1	1
WiFi	-	-	802.11 a/b/g/n	802.11 a/b/g/n	-	-	-	-	802.11 a/b/g/n	802.11 a/b/g/n	-	-	-	-	802.11 a/b/g/n	802.11 a/b/g/n	-	-	-	-	802.11 a/b/g/n	802.11 a/b/g/n	-	-
3.5G	-	-	-	-	v	v	-	-	-	-	v	v	-	-	-	-	v	v	-	-	-	-	v	v
Local storage	-	-	-	-	-	-	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC	Micro SD/SDHC
Power Input	PoE-802.3af	PoE-802.3af	PoE-802.3af	PoE-802.3af	PoE-802.3af	PoE-802.3af	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	PoE-802.3af/ High Power POE	
H.264 Enabled	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	N/A	N/A	N/A	N/A	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