

CommandShot Cameras Comparison Chart

Camera model	Sensor type	Optical Format of Sensor	Active pixels	Pixel size, µm	Shutter type	fps	Color/ Mono	Bit depth	Lens mount	Interface type
CommandShot SMX-155M	1.3 Mpixel CMOS	2/3"	1280 x 1024	6.7 x 6.7	Global & Rolling	27.5	Mono	Selectable, 8 bits or 10 bits	C	USB2.0
CommandShot SMX-150M	1.3 Mpixel CMOS	2/3"	1280 x 1024	6.7 x 6.7	Global & Rolling	27.5	Mono	Selectable, 8 bits or 10 bits	C	USB2.0
CommandShot SMX-M71M	1.3 Mpixel CMOS	1/2 "	1280 x 1024	5.2 x 5.2	Rolling	30	Mono	Selectable, 8 bits or 10 bits	C	USB2.0
CommandShot SMX-M72	2 Mpixel CMOS	1/2"	1600 x 1200	4.2 x 4.2	Rolling	20	Color	Selectable, 8 bits or 10 bits	C	USB2.0
CommandShot SMX-M73	3 Mpixel CMOS	1/2"	2048 x 1536	3.2 x 3.2	Rolling, Global Reset	12	Color	Selectable, 8 bits or 10 bits	C	USB2.0
CommandShot SMX-M81M	1.3 Mpixel CMOS	1/2"	1280 x 1024	5.2 x 5.2	Rolling	15	Mono	Selectable, 8 bits or 10 bits	C/CS	USB2.0
CommandShot SMX-M82C	2 Mpixel CMOS	1/2"	1600 x 1200	4.2 x 4.2	Rolling	10	Color	Selectable, 8 bits or 10 bits	C/CS	USB2.0
CommandShot SMX-M83C	3 Mpixel CMOS	1/2"	2048 x 1536	3.2 x 3.2	Rolling (Optional Global Reset)	6	Color	Selectable, 8 bits or 10 bits	C/CS	USB2.0
CommandShot SMX-160M	6.6 Mpixel CMOS	1"	2208 x 3000	3.5 x 3.5	Rolling	6	Mono	Selectable, 8 bits or 10 bits	C	USB2.0
CommandShot SMX-160C	6.6 Mpixel CMOS	1"	2208 x 3000	3.5 x 3.5	Rolling	6	Color	Selectable, 8 bits or 10 bits	C	USB2.0
CommandShot SMX-M95C	5 Mpixel CMOS	1/2.5"	2592 x 1944	2.2 x 2.2	Rolling, Global Reset	8	Color	Selectable, 8 bits, 10 bits or 12 bits	C	USB2.0
CommandShot SMX-10M1M	1.3 Mpixel CMOS	1/2 "	1280 x 1024	5.2 x 5.2	Rolling	30	Mono	8 bits or 10 bits	C/CS	USB2.0
CommandShot SMX-10M2C	2 Mpixel CMOS	1/2"	1600 x 1200	4.2 x 4.2	Rolling	20	Color	8 bits or 10 bits	C/CS	USB2.0
CommandShot SMX-10M3C	3 Mpixel CMOS	1/2"	2048 x 1536	3.2 x 3.2	Rolling, Global Reset	12	Color	8 bits or 10 bits	C/CS	USB2.0
CommandShot SMX-11M5C	5 Mpixel CMOS	1/2.5"	2592 x 1944	2.2 x 2.2	Rolling, Global Reset	8	Color	8 bits, 10 bits or 12 bits	C/CS	USB2.0
CommandShot SMX-12A2M	2.1 Mpixel CMOS	2/3"	HDTV, 1920x1080	5 x 5	Electronic Focal Plane Rolling Shutter	60	Mono	Selectable, 8 bits or 12 bits	C/CS	GigaBit Ethernet
CommandShot SMX-12A2C	2.1 Mpixel CMOS	2/3"	HDTV, 1920x1080	5 x 5	Electronic Focal Plane Rolling Shutter	60	Color	Selectable, 8 bits or 12 bits	C/CS	GigaBit Ethernet