

TELI's 1:1 aspect ratio camera lineup

2K x 2K	2.5K x 2.5K	3K x 3K	4K x 4K	5K x 5K	6K x 6K	8K x 8K
USBTM VISION BU Series BU406M	USBTM VISION DU Series DU657M	USBTM VISION BU Series BU805M	USBTM VISION DDU Series DDU1607M	USBTM VISION DDU Series DDU2607M	CoaXPressTM EX Series EX370BM	CoaXPressTM EX Series EX670AM
						
Imager CMV4000 Resolution 4.2M (2,048×2,048) Pixel size 5.5 x 5.5 μm Optical format 1 type (Diagonal : 15.9 mm) Frame rate 90 fps Interface USB 5Gbps* External Dimension 29 x 29 x 16 mm	Imager TELI Original Resolution 6.5M (2,560×2,560) Pixel size 5.0 x 5.0 μm Optical format 1.1 type (Diagonal : 18.1 mm) Frame rate 55 fps Interface USB 5Gbps* External Dimension 40 x 40 x 35 mm	Imager IMX546 Resolution 8.1M (2,848×2,848) Pixel size 2.74 x 2.74 μm Optical format 2/3 type (Diagonal : 11.0 mm) Frame rate 46.7 fps Interface USB 5Gbps* External Dimension 29 x 29 x 16 mm	Imager XGS16000 Resolution 16M (4,000×4,000) Pixel size 3.2 x 3.2 μm Optical format 1.1 type (Diagonal : 18.1 mm) Frame rate 47 fps Interface USB 5Gbps* External Dimension 40 x 40 x 35 mm	Imager GMAX0505 Resolution 26.2M (5,120×5,120) Pixel size 2.5 x 2.5 μm Optical format 1.1 type (Diagonal : 18.1 mm) Frame rate 28.4 fps Interface USB 5Gbps* External Dimension 40 x 40 x 35 mm	Imager EV2S36M Resolution 37.7M (6,144×6,144) Pixel size 2.5 x 2.5 μm Optical format 4/3 type (Diagonal : 21.7 mm) Frame rate 120 fps Interface CoaXPress 2.0 External Dimension 60 x 60 x 80 mm	Imager EV2S67M Resolution 67M (8,192×8,192) Pixel size 2.5 x 2.5 μm Optical format 1.8 type (Diagonal : 29.0 mm) Frame rate 64.5 fps Interface CoaXPress 2.0 External Dimension 60 x 60 x 80 mm

* : USB 5Gbps = USB3.1 Gen1

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