

Flexi camera product range



This data sheet covers the current Imetrum camera range† offered along with their key information.

† Complete range of cameras on the 09/06/2022. Subject to change without notice.

Standard range cameras

Product code	Sensor width in pixels	Sensor height in pixels	Pixel size in mm	Sensor diagonal	Frame rate at max sensor size	Lens mount	Interface	Sync adapter type
IM-CAM-033	728	544	0.0069	1/2.9"	308	c-mount	PoE GigE	Type 5-a
IM-CAM-034	1456	1088	0.00345	1/2.9"	76	c-mount	PoE GigE	Type 5-a
IM-CAM-035	2064	1544	0.00345	1/1.8"	38	c-mount	PoE GigE	Type 5-a
IM-CAM-036	2464	2056	0.00345	2/3"	23	c-mount	PoE GigE	Type 5-a
IM-CAM-037	1936	1216	0.00586	1/1.2"	51	c-mount	PoE GigE	Type 5-a
IM-CAM-038	4112	3008	0.00345	1.1"	9	c-mount	PoE GigE	Type 5-a

Ultra range cameras

Product code	Sensor width in pixels	Sensor height in pixels	Pixel size in mm	Sensor diagonal	Frame rate at max sensor size	Lens mount	Interface	Sync adapter type
IM-CAM-039	2464	2056	0.00345	2/3"	121	c-mount	PoE 5GigE	Type 5-a
IM-CAM-040	4112	3008	0.00345	1.1"	49	c-mount	PoE 5GigE	Type 5-a

Specialist cameras

Product code	Specialism	Sensor width in pixels	Sensor height in pixels	Pixel size in mm	Sensor diagonal	Frame rate at max sensor size	Lens mount	Interface	Sync adapter type
IM-CAM-042	Near Infra-red	1984	1264	0.0048	2/3"	46	c-mount	PoE 5GigE	Type 5-a