

# TETRACAM PRODUCT TABLE

<b>μMCA</b>	<b>MCAW</b>	<b>μMCA + Flir TAU</b>	<b>RGB+3</b>	<b>ADC Lite</b>	<b>ADC micro</b>	<b>ADC Snap</b>
Array of 4, 6 or 12 Aligned & Sync'd Multi-spectral Cameras	Array of 4, 6 or 12 Aligned & Sync'd Multi-spectral Snap Shutter Cameras	Array of 4 or 6 Snap Shutter sensor for NIR and Visible bands PLUS one thermal channel	Array of 1 x RGB and 3 x Narrow-Band Snap Shutter sensors	Multi-spectral Single Camera (Rolling Shutter)	Multi-spectral Single Camera (Rolling Shutter)	Multi-spectral Single Camera (Snap Shutter)
9.6 mm Fixed Lens				8.0 mm User-Changeable Lens	8.43 mm Fixed Lens	
User-Selectable Narrow-Band Filters (~ 450 to 1000 nm)			1 x RGB + 3 x Narrow-Band (680, 700, 800, +/- 5nm)	Fixed NIR, Red, Green (Equiv. to Landsat TM2, TM3, TM4)		
5.2, 7.8 or 15.6 MPix			5.2 MPix	3.2 MPix		1.3 MPix
1280 x 1024 Pix 8 or 10 Bits/Pix				2048 x 1536 Pix 8 or 10 Bits/Pix		1280 x 1024 Pix 8 or 10 Bits/Pix
μSD card up to 32GB / card per channel	240 GB SSD SATA	μSD card up to 32GB / card per channel	4 x μSD card up to 32GB / card	μSD card up to 32 GB		
μMCA 4: 500 g μMCA 6: 530 g 115 x 80 x 68 mm μMCA 12: 1000 g 115 x 155 x 68 mm	MCAW 4: 450g MCAW 6: 580g 115 x 80 x 68 mm MCAW 12: 1000g 115 x 155 x 68 mm	850 g 115 x 155 x 68 mm	400 g 116 x 80 x 50 mm	200 g 114 x 77 x 22 mm	90 g 75 x 59 x 33 mm	90 g 75 x 59 x 33 mm
<ul style="list-style-type: none"> <li>- 5.2 to 15.6 MPix configurable Multi-spectral Camera Array</li> <li>- Multi-layer Tiff</li> <li>- optional Tetracam e-ILS, UV or RGB channel</li> <li>- upgradeable to MCAW</li> </ul>	<ul style="list-style-type: none"> <li>- embedded Linux system with synced capture interface</li> <li>- optional FLIR TAU, UV, RGB channel</li> <li>- Tetracam multifunction e-ILS</li> <li>- upgrade of existing systems</li> </ul>	<ul style="list-style-type: none"> <li>- 6 MPix configurable Multi-spectral Camera Array</li> <li>- 7 channel Multi-layer Tiff</li> <li>- optional e-ILS, UV OR RGB channel</li> <li>- integrated Flir TAU 2 640 x 512 sensor</li> </ul>	<ul style="list-style-type: none"> <li>- 5.2 MPix Configurable Multi-spectral Camera Array</li> <li>- 4 channel Multi-layer Tiff</li> <li>- optional FLIR TAU2 330 x 256 OR Tetracam e-ILS</li> <li>- other Narrow-Band Filters on request</li> </ul>	<ul style="list-style-type: none"> <li>- 3.2 MPix Multi-spectral NIR-R-G System</li> <li>- User-Changeable lens</li> </ul>	<ul style="list-style-type: none"> <li>- 3.2 MPix Multi-spectral NIR-R-G System</li> <li>- very small and lightweight</li> </ul>	<ul style="list-style-type: none"> <li>- 1.3 MPix Multi-spectral NIR-R-G Global "Snap" Shutter</li> <li>- very small and Lightweight</li> <li>- ADC Single Band system (Narrow-Band, UV)</li> </ul>