

# Marshall Electronics

## ProSeries Camera Check List

	CV502-MB	CV502-M	CV502-WPMB	CV502-WPM	CV225-MB	CV225-M	CV505-MB	CV505-M	CV565-MGB	CV343-CSB	CV343-CS	CV345-CSB	CV345-CS	CV365-CGB	CV350-10XB	CV350-10X	CV620-BK/WH	CV612HT-4K	CV610-U3-V2	CV610-U2
1/3" <b>HD</b> Sensor (16:9)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	
1/2.3" <b>4K</b> (UHD) Exmor Sensor																		✓		
Full <b>HD</b> 1920x1080, 1280x720	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Full <b>4K</b> 3840x2160, 1080, 720																		✓		✓
<b>Progressive</b> Scan	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Interlaced</b> Scan	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
<b>2.5MP</b> (2,476,296 total pixels)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	
<b>5MP</b> (5,000,000 total pixels)																				✓
<b>9MP</b> (9,000,000 total pixels)																		✓		
<b>Genlock</b> Tri-Level Sync									✓					✓						
<b>3GSDI / HDSDI</b> output	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
<b>HDMI</b> output							✓	✓	✓			✓	✓	✓	✓	✓		✓	✓	
<b>USB3.0</b>																			✓	
<b>USB2.0</b>																			✓	✓
Composite ( <b>CVBS</b> ) output	✓	✓	✓	✓						✓	✓						✓		✓	
<b>59.94, 29.97</b> frames per second	✓		✓		✓		✓		✓	✓		✓		✓	✓		✓	✓		
<b>60, 50, 30, 25</b> frames per second		✓		✓		✓		✓	✓		✓		✓	✓		✓	✓	✓	✓	✓
Compatible with <b>CV-RCP-100</b> without OSD Menu	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Visca / Pelco</b> Protocol Support	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>M12</b> mount (interchangeable) lens	✓	✓	✓	✓	✓	✓	✓	✓	✓											
<b>CS/C</b> mount (lens sold separate)										✓	✓	✓	✓	✓						
Lens included	✓	✓	✓	✓	✓	✓	✓	✓	✓						✓	✓	✓	✓	✓	✓
<b>Audio</b> 3.5mm TRS Input (2.5V)							✓	✓	✓			✓	✓	✓					✓	
Weatherproof <b>IP67</b> Protection			✓	✓	✓	✓														
Remote <b>Iris</b> Control															✓	✓	✓	✓	✓	✓
Remote <b>Optical Zoom</b> Control															✓	✓	✓	✓	✓	✓
Remote Pan & Tilt Control <b>PTZ</b>																	✓	✓	✓	✓