

## VIP Passenger Surveillance Solution

The FV-0477 Camera, together with the FV-0877 HD Monitor, form the Camera System which is used as a means to comply with CFR 25.785 requirements, designed to provide visibility of a minimum of 50% of passengers in premium class zone to seated cabin crew during Taxi, Take Off and Landing.

<b>Specifications</b>	
<ul style="list-style-type: none"> <li>• 720p HD-SDI covert bullet video camera externally controllable via RS485</li> <li>• Pinhole Lens 2.1mm</li> <li>• 9" HD LCD monitor that provides Real time and acceptable view under most lighting conditions</li> </ul>	
<b>Weight</b>	<p><b>Camera:</b> 272g Maximum  <b>HD LCD Monitor:</b> 1485 g Maximum</p>
<b>F-0477 Camera Specifications</b>	<ul style="list-style-type: none"> <li>• Camera runs directly from 28V aircraft supply</li> <li>• Covert HD-SDI video camera for general aerospace use</li> <li>• 720p HD-SDI colour bullet camera externally controllable via RS485.</li> <li>• Converts the video signal to a differential balanced format for transmission over a 100ΩQuadrax cable, up to 100 feet away</li> <li>• Maximum power requirement: 3.1W</li> </ul>
<b>FV-0877 Monitor Specifications</b>	<ul style="list-style-type: none"> <li>• Runs directly from 28V aircraft supply</li> <li>• Automatically optimises camera settings depending on the real time images captured by the camera</li> <li>• 9" HD LCD screen</li> <li>• Converts the differential SDI signal, received from the Camera as 100Ωtwisted pair to a single ended coaxial as per SDI standard</li> <li>• 4x tactile switches providing Contrast + / - and Brightness + / - adjustments</li> <li>• Combination ON/STBY switch /Indication LED</li> <li>• Maximum power requirement: 15.4W.</li> </ul>

