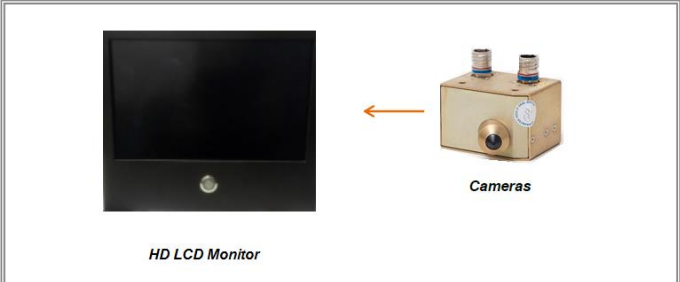


AD Aerospace VIP Passenger Surveillance Solution

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.

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

