

BOEING 737 MAX FLIGHT DECK ENTRY VIDEO SURVEILLANCE SYSTEM

ENHANCED AWARENESS AND SECURITY

Live video monitoring outside the flight deck door

Give your flight crew and security personnel peace-of-mind by adding our Flight Deck Entry Video Surveillance System to your Boeing 737 MAX. The system consists of three highresolution cameras with integrated infrared lights, a video interface unit and control panel; and provides live video coverage of the area outside the flight deck door. Video signals are viewable on the aircraft's multifunction display.



KEY FEATURES AND BENEFITS

- Enhances pilot awareness of situations outside the flight deck door
- Excellent performance in low-light conditions
- High-resolution video viewable on the MFD
- Meets ICAO Annex 6, EUROCAE ED-123 and FAA NPRM for flight deck door monitoring
- Available as optional buyerfurnished equipment or sellerpurchased equipment for factory installation at Boeing



8410B6 CAMERA

Video signal	NTSC
Resolution	400 TV lines
Minimum illumination	0 lux
Pick-up device	1/3 in. (0.84 cm) CCD
Iris control	Auto
Field of view	Up to 105°
Power consumption	2 W
Weight	0.44 lbs./0.2 kg.
Operating temperature	14° F to 131° F/-10° C to 55° C
Qualification	All applicable portions of RTCA/DO-160

8400K4 VIDEO INTERFACE UNIT

Input/outputs	Four NTSC video inputs Three independent NTSC video outputs
Power consumption	20 W
Weight	11 lbs./5 kg.
Operating temperature	5° F to 131° F/-15° C to 55° C
Qualification	All applicable portions of RTCA/DO-160

Specifications subject to change without notice.

Collins Aerospace +1.952.892.4000 collinsaerospace.com

