VIDEOSCOUT®-SINGLE RADIO

The Vide Sc -SigeRadiiaei ea ec ed, e iab e. e eidee iai a age e e de ig ed f dadaii e eai. Vide Sc - Sige Radie ce a g idi g he abi i , ecei e,a d ce ea-i e ide a d С e ada a f g da daib е eiace af ia a e е abeeebadaea.

VideoScout is a family of video processing, exploitation, dissemination (PED) management systems designed to capture, display, exploit, disseminate, and manage critical video intelligence from a variety of manned and unmanned sensors. The VideoScout-Single Radio further expands the VideoScout family of systems by providing users with an environmentally protected semi-portable, remote video exploitation management system designated for ground and maritime operations that can be mounted atop ship masts, surveillance towers, rooftops, vehicles, or any other desired platform. The VideoScout-Single Radio includes a secure UHF, L, S, C-Low, C High, Ku-Low, and Ku-High band transceiver that supports any length of off the shelf coaxial antenna cable with a maximum insertion loss of up to 15 dB (approximately 100-500 feet, depending on cable).

As the only system of its kind, VideoScout-Single Radio easily captures and leverages video and metadata from Unmanned Aerial Systems (UAS), targeting pods, intelligence feeds, and other common SPECIFICATIONS PHYSICAL

TRANSCEIVER

Vide Sc -Si g e Radi (PN: 575-72X0-002)

© 2023 L3Harris Technologies, Inc. | 10/2023 | BCS | 23-DSD-306 | Rev-201