

# ARTCOM | 9681U V/UHF-A

NEW-GENERATION REMOTE CONTROL UNIT

#MilitaryCommunication



aselsan

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## NEW-GENERATION REMOTE CONTROL UNIT

ArtCom 9681U V/UHF-A is the unit used to remotely command the ArtCom 9681 V/UHF-A radio. RCU has a user-friendly human machine interface for rapid intervention, which is vital on high-speed platforms such as combat aircrafts. RCU was developed considering the DO-254 certification processes.

### Technical Specifications

- User friendly interface
- Pre-setting manual frequency (up to 100)
- Main and standby frequency display on the home page
- Controlled transition to ZERO and OFF positions on the control knob
- Custom menu structure (basic-advance)
- High resolution LCD display
- Day/night switching and brightness adjustment via platform controls,
- Day/night mode,
  - Sunlight readability on day mode
  - On night mode
    - NVIS Green B for display brightness
    - NVIS Green A for keypad brightness
- Configuration options (1 radio – 1 RCU, 2 radio – 1 RCU, 1 radio – 2 RCU)
- DO-254 compliant

### Environmental Conditions

- MIL-STD-810H
- MIL-STD-461G
- DO-160G

### Mechanical Specifications

- Weight: (<1kg)
- Size (height x width x depth): 7,63 x 14,6 x 11,43 cm

Specifications are subject to change without any notice. | All tolerances are within  $\pm 10\%$ .