

## L3HARRIS AN/ARC-201E

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The L3Harris AN/ARC-201E is a field-proven, lightweight network radio providing secure and reliable mission-critical communications for airborne forces.



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## EC RE, AN I-JAM AIRBORNE COMM NICA ION

## **KEY BENEFITS**

- > SWaP-optimized networking solution for airborne platforms
- > TACFIRE and 16K compatible
- Operates in the 30-88 MHz VHF-FM range
- Supports future digital battlefield requirements

| RECEIVER        |                           |
|-----------------|---------------------------|
| Noise Figure    | 10                        |
| Image Rejection | <u>r</u> -, <b>-,</b> 461 |
| IF Rejection    | 100 , , , , 2             |

| TRANSMITTER                       |                 |
|-----------------------------------|-----------------|
| Power Output                      | 10 a . , , ,    |
| Harmonic Suppression              | , <b>-,</b> 461 |
| Transmitter Spurious<br>Responses | 100             |
| Frequency Deviation               | 6.5/            |

| POWER         |      |     |               |           |   |                     |
|---------------|------|-----|---------------|-----------|---|---------------------|
| Primary Power | 28,5 | , , | <u>_</u> -, - | 704 ( 5 a | r | a, <sub>4</sub> 2 ) |

| INTERFACES                                       |       |  |
|--|-------|--|
| Interfaces with the following avionics equipment | -1351 |  |

