



VSAT BUC

[Ka band SOTM Terminal](#)

[**Ka band Mobile System SOTM Terminal**](#)

Ka-band Mounted Battle Command On-The-Move

[Ka band Satcom OTM Terminal](#)

[**Ka band Satcom OTM Terminal**](#)

ADF an opportunity to investigate and demonstrate a Mounted Battle Command On-The-Move satellite communications system at Ka-band, suitable for operation with the Wideband Global Satcom (WGS) System, and examine its potential as a key system supporting the ADF's Network Centric Warfare strategy.

[Ka-band 40W BUC](#)

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Combined power resulting from two equal carriers with 2.6MHz separation at which the power in a single 3IMD product is 25dB below the combined power of the two CW signals

[Ka-Band 16W Nano BUC AT Ka-Nano-16](#)

[**Ka-Band 16W Nano BUC AT-KA-Nano-16**](#)

Ka-band Nano-BUC 16W Power measured at which the spectral regrowth of a half rate OQPSK modulated carrier is at least 30dB below the peak power spectral density one symbol rate removed from the carrier frequency.

[VSAT Ku-Band Nano-BUC 25W AT Ku - Nano-BUC-25W](#)

[**VSAT Ku-Band Nano-BUC - AT Ku Nano Buc 25W**](#)

Interface RS485 (Future option Ethernet HTTP)
Tx Hardware Mute (-120dBm) with Relay Contact
Indicator Output Power Detector Gain Control
+0, -30dB, 1dB Step

[X Band 25W BUC AT VSAT X-Band-Nano-BUC-25W](#)

[**X Band 25W BUC AT VSAT X-Band-Nano-Buc-25W**](#)

X Band 25W BUC AT VSAT X-Band-NANO-BUC-25W

[VSAT Ka-band 4W BUC AT- A4](#)

[**Ka-band 4W BUC AT- A4**](#)

VSAT Ka Band 4w BUC - AT A4

[Ka-band 2W BUC VSAT AT-KA-2](#)

[**Ka-band 2W BUC VSAT AT KA-2**](#)

Ka-band 2W BUC VSAT AT KA-2

VSAT BUC - Ka Band - X Band - Ku Band

<http://vsat-buc.at-communication.com/en/>