

JETWAVE MCS-8000

AERO - AUTO TRACKING

Honeywell's JetWave™ MCS8000 aeronautical satellite communication terminal enables Global Xpress connectivity for smaller aircraft. The MCS-8200 is designed to provide broadband-class data connectivity and the hardware and network are optimised for mobility to provide a consistently outstanding passenger experience all over the world.

STANDARD RF AND ANTENNA CONTROLLER

Both variants of the MCS terminals share the same RF and antenna controller, modem and router hardware, with this tailmounted antenna optimised for smaller aircraft.



RADOME

Worldwide support is provided through Honeywell's Distribution Partners and Honeywell service depots.

The radome and installation kits are to be defined on a per platform (STC) basis.

1A
Yes
iDirect CX780 Core Module; ARINC enclosures
33cm x 30.48cm x 35.6cm. (13x12x14inches)
17W SSPA
Commercial Ka (Rx 19.2-20.2GHz, Tx 29-30GHz)
Auto Acquire Tracking
90-264 V AC
Yes
Multi Ethernet data; ARINC 429 from aircraft navigation bus
Antenna: 4.5kg (10lbs); MODMAN: 6.4kg (14lbs); KRFU: 5.1kg (11.3lbs); KANDU: 3.9kg (8.7 lbs)

