JETWAVE™
FAST WI-FI FOR
BUSINESS JETS

Honeywell
JetWave is the hardware that gives business jets the ability to connect to Inmarsat’s Global Xpress Ka-band network – Jet ConneX™ – for global, seamless, high-speed in-flight connectivity. JetWave offers two variants that have the same antenna controller, modem and router components:

- Tail Mount Antenna for business jets
- Fuselage Mount Antenna for commercial airliners and VVIP Aircraft

**TECHNICAL SPECIFICATIONS:**

<table>
<thead>
<tr>
<th>System Description</th>
<th>Specifications</th>
</tr>
</thead>
</table>
| Ka-band Satcom Antennas and Terminals | - Operates on the Inmarsat Jet ConneX (GX) Ka-band network  
- Fuselage-mounted antenna (MCS-81000) or Tail-mounted antenna (MCS-8000)  
- Both systems include a common RF and antenna controller, modem & router |

| Maximum Data Rates | - Up to 20 Mbps downlink  
- Up to 1.0 Mbps uplink |

| Interfaces | - 115 V / 400Hz AC Power  
- Multi-Ethernet data  
- ARINC 429 from aircraft navigation bus Honeywell.com |

<table>
<thead>
<tr>
<th>System Hardware</th>
<th>Specifications</th>
</tr>
</thead>
</table>
| Tail Mount Antenna | Size: 8.12” x 11.7” x 13.75”  
12” max Swept Volume  
Weight: 10.0 lbs |
| Fuselage Mount Antenna | Size: 35.72” swept volume x 9.39”  
high  
Weight: 83.0 lbs |
| KRFU | Size: 3.23” x 18.05” x 9.01”  
Weight: 11.3 lbs |
| KANDU | Size: 4.74” x 11.02” x 9.06”  
Weight: 8.7 lbs |
| ModMan | Size 5.02” x 15.32” x 7.88  
4MCU  
Weight: 14.0 lbs |
GLOBAL SERVICE PLANS:

<table>
<thead>
<tr>
<th>Plans</th>
<th>Monthly Volume Data Allowance (GB)</th>
<th>Downlink CIR (Mbps)</th>
<th>Download MIR (Mbps)</th>
<th>Uplink CIR (Mbps)</th>
<th>Uplink MIR (Mbps)</th>
</tr>
</thead>
<tbody>
<tr>
<td>JX-1</td>
<td>30</td>
<td>1.5</td>
<td>4.6</td>
<td>0.4</td>
<td>0.7</td>
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<tr>
<td>JX-2</td>
<td>35</td>
<td>2.0</td>
<td>6.1</td>
<td>0.5</td>
<td>0.9</td>
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<tr>
<td>JX-3</td>
<td>40</td>
<td>2.6</td>
<td>7.7</td>
<td>0.6</td>
<td>1.0</td>
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<tr>
<td>JX-4</td>
<td>45</td>
<td>3.1</td>
<td>9.3</td>
<td>0.8</td>
<td>1.0</td>
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<tr>
<td>JX-5</td>
<td>95</td>
<td>6.0</td>
<td>15.0</td>
<td>0.8</td>
<td>1.0</td>
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<tr>
<td>JX-Pro</td>
<td>Unlimited</td>
<td>6.0</td>
<td>20.0</td>
<td>0.8</td>
<td>1.0</td>
</tr>
</tbody>
</table>

APPS TO MANAGE DATA

COST AND CONNECTIVITY:

GoDirect Portal  Manage your network and services to balance cost with performance
GoDirect Access  Control aircraft network access and prevent devices from accessing network
GoDirect Filter  Increase bandwidth and improve passenger experience as well as control streaming costs on high speed links
GoDirect Network App  Control links, devices and services on the aircraft to maximize cabin experience
GoDirect Tool Kit App  Simplifies troubleshooting Satcom systems reducing downtime and headaches
Flight Tracking  Maintain constant awareness of your aircraft’s location with real time aircraft tracking and position reporting
Weather  Prepare an accurate flight briefing while enjoying your coffee or while on the go with the latest weather information available on our website and mobile apps
Flight Planning  Save time and errors by calculating fast, accurate, flight plans globally using a sophisticated and highly integrated flight planning engine
GoDirect Datalink  Travel with ease knowing your safety services and cockpit communications are covered by one of the industry leading datalink providers