

XRF33F44ZD2

High-Value Ka-Band VSAT Transceiver

Key Features:

- Field configurable integrated circular polarisation
- 3Watt transmit output power options available
- PLL LNB ($\pm 25\text{ppm}$)
- Integrated OMT and TRF for best EIRP and G/T
- TX IF 1400-2400MHz, RX 950-2150MHz Modem interface with 10 MHz reference
- Durable IP-rated enclosure



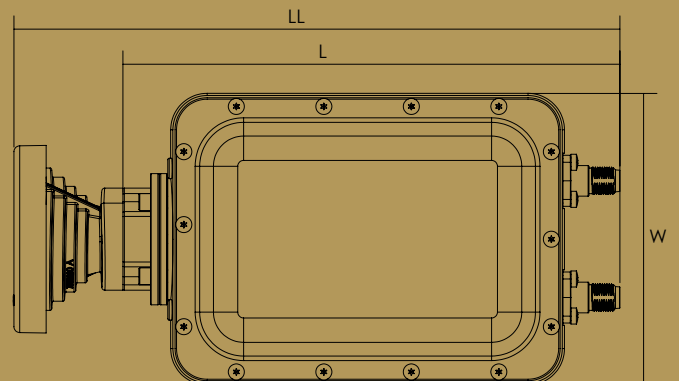
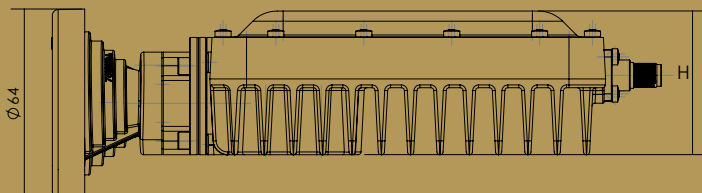
The Global Skyware Limited XRF transceiver is the result of applying the industry's cutting edge Ka-Band VSAT engineering techniques and production methods to result in our lightest, most compact and affordable design to date. The ruggedised IP-67 sealed enclosure integrates a BUC, LNB, field-configurable circular polariser, and TRF guaranteeing consistent communications performance. The XRF transceiver additionally includes audible pointing assistance to simplify installation.

Supporting the latest modem technologies with 10 MHz reference compatibility, the XRF is optimised for high volume production for global consumer broadband deployments. Production units are 100% tested with a rigorous process to ensure reliable maintenance-free operation for years.



Dimensions (mm)

| Model | L | LL | W | H |
|-----------|-----|-----|----|----|
| XRF33FC4P | 166 | 204 | 96 | 58 |



Unit appearance may differ from that shown.

