

Appendix 1 - Scope of Goods – Gateway Model Detail

- **Multitech External IP67-200**

(i) Model: MTCDTIP2-EN-B11EKP-L1M

Ethernet only mPower Programmable Base Station, 8-channel, 868 MHz with external LoRa antenna

Region: European Union/United Kingdom

(ii) Model: MTCDTIP2-L4E1-B11EKP-L1M

LTE Cat 4 mPower Programmable Base Station, 8-channel, 868 MHz with external LoRa antenna, internal cellular antenna

Region: European Union/United Kingdom

- **RAK RAK WisGate Edge Pro v2 Outdoor LoRaWAN Gateway - 16 Channel EU868**

i) RAK7289CV2

Dual 868MHz LoRa Concentrators for up to 16 channels, PoE (802.3af) + Surge Protection, Dual LoRa Concentrators for up to 16 channels, Backhaul: Wi-Fi, LTE and Ethernet; GPS, Internal antenna for Wi-Fi, GPS, and LTE

Accessories for these base stations are also to be supplied:

- **Multitech Conduit® IP67 200 Series Base Station**

Power Over Ethernet (PoE) Injectors	Single Port 30W Power over Ethernet Transformer with EU Power Cord and GB Power Cord
Mounting Kit	Pole Mount Kit, for 2-inch diameter poles
	Pole Mount Kit, for 3-inch diameter poles
	Pole Mount Kit, for 10-inch to 12-inch diameter poles.
Replacement LoRa Antenna	IP67 LoRa Antenna, 15.3" (3.0 dBi)

Antenna Mounting Bracket	Conduit IP67 Antenna Mounting Bracket, mounts one antenna
Lightning Arrestor	Conduit IP67 Base Station - IP67-rated Lightning Arrestor and Grounding Strap Adapter Kit
IP67 Accessory Kit	w/Mounting Bracket, 5' Coax Cable N Type, Male/Female Connectors, IP67-rated Lightning Arrestor, Grounding Strap Adapter Kit, and Weatherproofing Kit

- **RAK RAK WisGate Edge Pro v2**

Antenna Mounting Bracket	L - Shaped, U - Shaped small/large, I - Shaped
Replacement LoRa Antenna	RAK antenna-925033
Lightning Arrestor	