

# **DREXELBROOK®**

# **Accessories for Wireless Equipment**

Standard accessories for use with the Drexelbrook – Phoenix Contact Radioline 900 MHz wireless transmission system.

### **OMNIDIRECTIONAL ANTENNA**

RAD-900-ANT-OMNI-2-2-RSMA-2904801-DRX

900 MHz, gain: 2 dBi, polarization: linear, degree of protection: IP65, connection: RSMA (male), incl. 1.8 m / 6 ft. connecting cable and mounting bracket for wall mounting



### **OMNIDIRECTIONAL ANTENNA**

RAD-ISM-900-ANT-OMNI-5-2867199-DRX

900 MHz, gain: 7 dBi, polarization: linear, opening angle: h/v 360°/30°, degree of protection: IP65, connection: N (female), incl. mounting bracket and mast clips



### **DIRECTIONAL ANTENNA**

RAD-ISM-900-ANT-YAGI-3-N-2867801-DRX

868 MHz / 900 MHz, gain: 5 dBi, polarization: linear, opening angle: h/v 168°/78°, degree of protection: IP65, connection: N (female), incl. mounting bracket and mast clips



### **DIRECTIONAL ANTENNA**

RAD-ISM-900-ANT-YAGI-10-N-5606614-DRX

 $868~MHz\ /\ 900~MHz,\ gain:\ 12~dBi,\ polarization:\ linear,\ opening angle:\ h/v\ 56°/46°,\ degree of protection:\ lP65,\ connection:\ N$  (female), incl. mounting bracket and mast clips







# **Wireless Accessories**

### **OMNIDIRECTIONAL WHIP ANTENNA**

RAD-ISM-900-ANT-OMNI-RPSMA-2885676

900 MHz, gain: 2 dBi, polarization: linear, degree of protection: IP55, connection: RSMA (male)



### **CONFIGURATION STICK**

RAD-900-CONF-RF1-2702122-DRX

Radioline - configuration stick for easy and safe network addressing for the 900 MHz wireless module (RAD-900-...), unique network ID, RF band 1



### **USB DATA CABLE**

RAD-CABLE-USB-2903447-DRX

Radioline - USB data cable for communication between the PC and Radioline devices, energy supply for diagnostics and configuration via the USB port of the PC, cable length:  $2\ m$  /  $6.5\ ft$ 



## **CONTROL CABINET**

#### RTU READY EX UPS 161408-1100665-DRX

Prewired control cabinet with power supply, battery backup, surge protective device, and circuit breaker for use with remote control and monitoring devices. The prewired control cabinet provides a 24 V DC power supply and surge protection for line power and antenna connections, and terminal blocks for easy connectivity, all mounted on standard NS 35 mounting rail.

The selected components provide a robust housing with reliable power. Simply add a radio, antenna, or controller to complete the system.



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