# MK-P 2,4 - 2310 - 2485 MHz

# Semi-flexible full $\frac{1}{2}\lambda$ whip antenna with FME-connector

Semi-flexible full 1/2  $\lambda$  whip antenna with integrated FME-female connector, especially made for portable and stationary wireless applications (M2M) in WLAN systems.

## NO GROUNDPLANE NEEDED

### **ELECTRICAL SPECIFICATIONS:**

FREQUENCY	2310 - 2485 MHz (WLAN, BLUETOOTH, ZIGBEE)
IMPEDANCE	50 ohm
POLARISATION	Vertical
GAIN	0 dBd, 2.1 dBi
BANDWIDTH	175 MHz
VSWR	< 2.0
MAX. POWER	5 W

### MECHANICAL SPECIFICATIONS:

COLOR	Black
HEIGHT	110 mm
WEIGHT	10 g
MATERIALS	PE, copper, brass and Teflon
CONNECTOR 1	FME-female
MOUNTING PLACE	On transceivers and modems etc.









