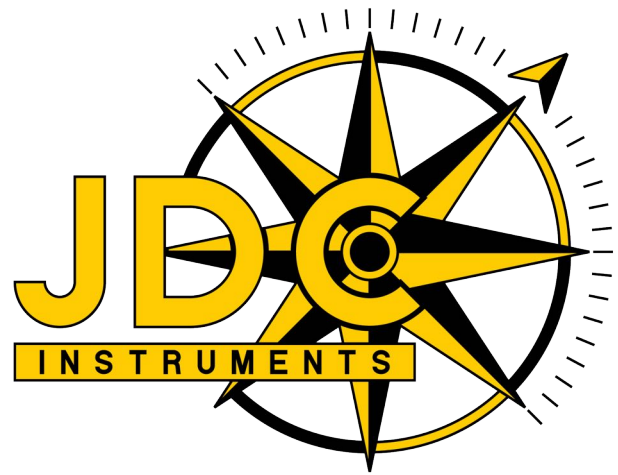


Precision Agriculture



www.jdc.ch



IoMET[®] Weather Station

Wind speed

Temperature

Relative Humidity

Radiation shield

LoRaWAN compatible

Robust polycarbonate enclosure

Weatherproof (IP67)

EU and US frequency bands

Swiss design and manufacture

Technical Data

Specifications

Product name	IoMET	
Range of measurement:	Wind	~1 m/s to 40 m/s (near-multidirectional)
	Temperature	-30°C to +70°C
	Humidity	0 to 100% RH
Transmission:	LoRaWAN™ class A	
Supply:	Two LR6 batteries	
Autonomy:	Three years (18-byte packet, transmission every fifteen minutes)	
Dimensions:	Ø 70 mm, height 130 mm	
Weight:	175g	
Colour:	White (RAL9016)	
Hardware:	Polycarbonate with O-ring seal	
Mounting:	Aluminium bracket with cable ties	

