

Lufft RoadSmart Ordering Guide

A Sales Support Document

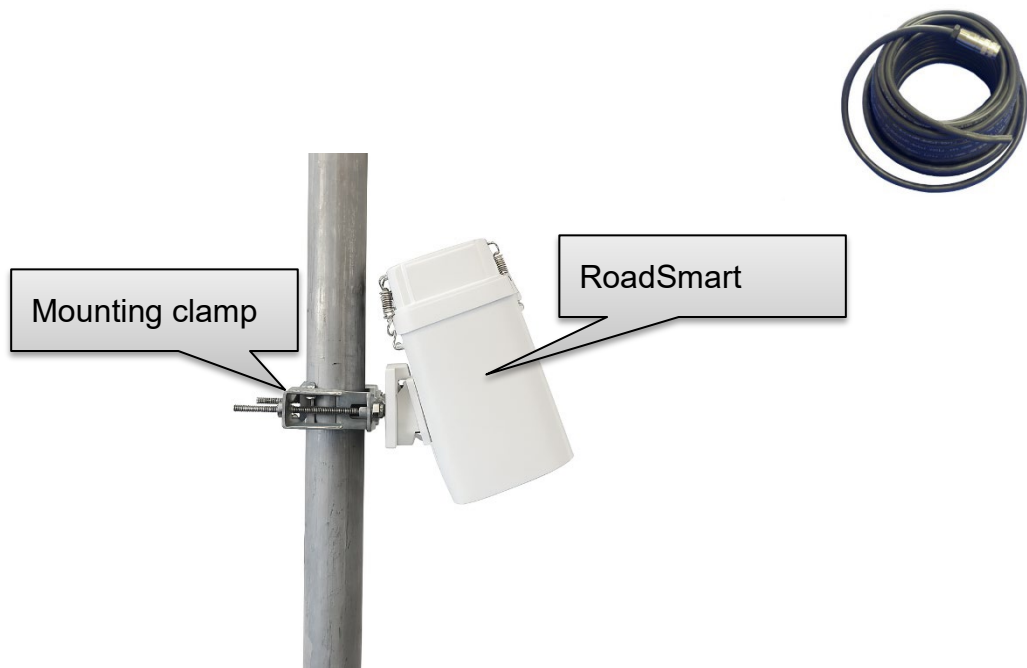


Short Description

RoadSmart is a compact stationary sensor used in the transportation business. It measures the core parameter surface temperature and water level on a surface as well as the relative humidity. It determines important parameters like surface conditions.

Core product

Part Number	Description	Additional Information
8811.U55	RoadSmart Sensor	
8811.MHA	Mounting clamp for pole mounting	Compatible to poles with outer diameter: $\varnothing 60 \dots 80 \text{ mm}$ (2" ... 2.66")
8371.UK005	Lufft Sensor cable 5m	With single-sided straight connector plug, cable type: LiYCY 1x2x0.75 + 3x2x0.25, cable type is compatible to Ventus, NIRS, Marwis, (SHM31 angular plug)
8371.UK015	Lufft Sensor cable 15m	



Accessories & Services

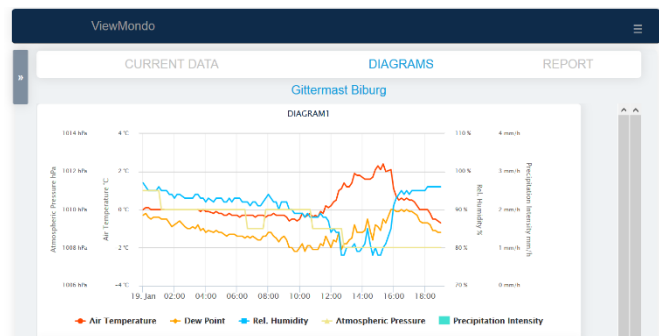
Part Number	Description	Additional Information
8357.CAS9-I2S*	Cabinet for 2 sensors including modem router and battery	Stainless steel cabinet, size (w600xh600xd250)
8357.CAS6*	Standard cabinet for 2 sensors, including modem router	Stainless steel cabinet, size (w380xh500xd210)
8357.450	4.5 m pole, hot-dip galvanized, tiltable	
8357.450D 8357.450UAC 8357.450V	Fixed anchor dowel pins, 4pcs Arresting cable Lockable tilt device	Accessories for 4.5m pole/ mast
8357.600	6 m pole, hot-dip galvanized, tiltable	
Please contact us!	RWIS CloudGate Box	Transfer data from a single RoadSmart or Marwis sensor to ViewMondo.
8160.UpCom-L	UpCom Datalogger with LTE WW modem	UpCom the data logger solution for simple as well complex multi sensor stations with data transfer to ViewMondo, or other instances...
8040.SVP	ViewMondo data hosting	Data hosting solution for a RWIS CloudGate or UpCom station.
8040.LVMA-X	ViewMondo Software License	Software license models when running ViewMondo on your own server. Please contact us for details of the various option "-X".
8900.UFFF	Temperature & Humidity probe	Spare part
8040.Wartung	Annual maintenance site visit	
.Cc*	Extended Warranty	
.Xw*	Comprehensive Warranty	

EU order number for system components, accessories and services

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ViewMondo Data Visualization