








Modular Environmental Sensors

<p>Mini Weather Stations, WS400 & WS600 Combination sensors for wind, temperature, humidity and precipitation</p>	
<p>UMB Modules Digital or analog interface between sensor and communication</p>	
<p>Visibility Sensor Measures visibility under all conditions</p>	
<p>Precipitation Sensor with UMB Measures precipitation speed and type with a 24 GHz-Doppler radar</p>	
<p>Air Pressure System Precision measurement transformer with 4...20mA output</p>	
<p>Intelligent Road Sensor, IRS21, IRS31 Measures road surface condition, temperature, and water film level</p>	
<p>Wind Sensors, Ultrasonic Anemometer Measures wind velocity and direction</p>	

Standard ARWIS configuration



- On-site memory option
- Option to connect a camera
- Service and data transmission modem
- NTCIP / TLS compliance with RPU-unit

Temp./ Humidity	Precipitation	Wind Speed/ Dir.	VS20-UMB Visibility	Road Sensor	Road Sensor
8160.TFF10	8367.U01	8368.06	8366.U50	8410.050	8410.050



ANACON 8160.UANA	ISOCON 8160.UISO	ANACON 8160.UANA	ISOCON 8160.UISO	IRS21CON 8410.UISO	IRS21CON 8410.UISO
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RS232



RPU-unit