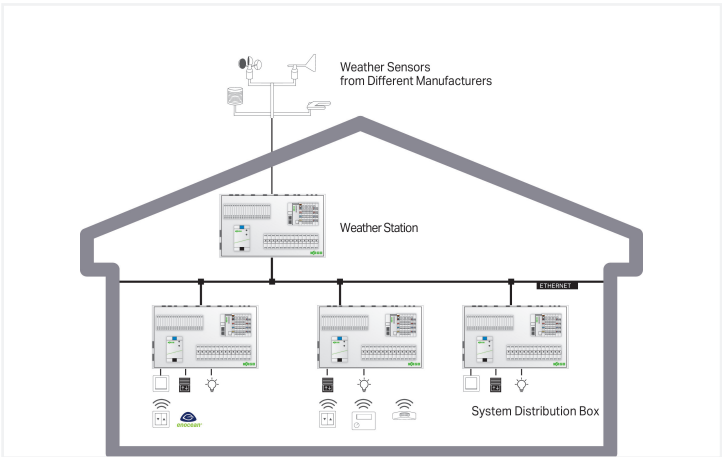
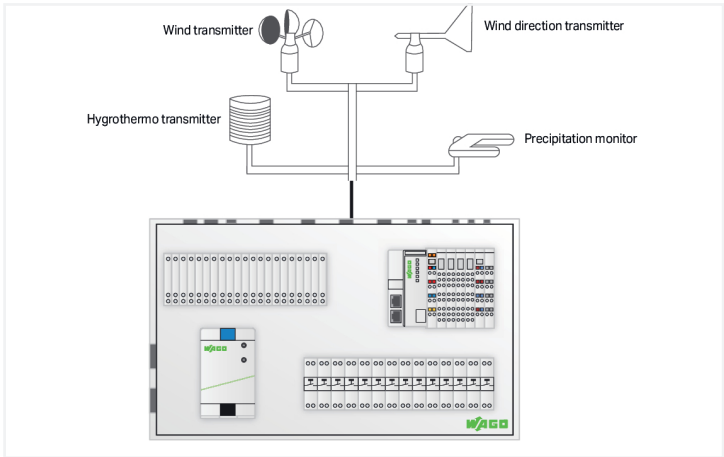




The WAGO Weather Station makes data from the connected weather sensors (e.g., temperature, precipitation, wind speed and light intensity) available on a network for further processing and display in a visualization or a management system. It also provides central functions such as weather protection and automated glare protection.

Weather protection prevents damage to exterior sun protection fixtures (e.g., blinds, awnings, curtains) due to wind, rain or ice formation. Dynamic wind monitoring is available as an option, which selectively ensures and improves protection against wind damage according to an existing object-specific wind analysis. The glare protection automation based on the position of the sun (slat tracking) simultaneously ensures that the maximum amount of daylight is allowed into the rooms and also avoids glare. For this purpose, the WAGO Weather Station calculates the exact position of the sun, records its intensity with the help of connected light intensity sensors and cyclically adjusts the position of the blinds. Additional optimization of the daylight supply is provided by the optional shading correction. It takes the shading caused by surrounding buildings and vegetation into account according to an existing shading analysis for the specific property.

The WAGO Weather Station solution consists of a web-based application software and a modular I/O system. In addition to simple commissioning, the system distribution box design paired with the WAGO WINSTA, Pluggable Connection System guarantees fast and safe installation.

Notes	
Note	The "Weather Station" software is a pre-programmed application and can be used for PFC200 G2 Controllers. A license is required for productive use of the application without time restriction. The full scope of the software can be used for test purposes without a license for 30 days. To download the application and license to the device, WAGOupload software is required, which can be obtained free of charge from the WAGO homepage. Internet connection may be required for license activation.

Software data	
Supported devices	750-8212: PFC200; G2; 2ETH RS

Delivery	
Delivery type	License certificate by email (software available for download)
License generation	DRM



Data Act	
Pre-contractual Information	Data-Act-SOL-Application-Weather-Station

Commercial data	
PU (SPU)	1 pcs
Packaging type	not specified
Country of origin	QU
GTIN	4055143969420
Customs tariff number	88888888888

Product Classification	
ETIM 10.0	EC002537
UNSPSC	43233603
ETIM 9.0	EC002537
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

Downloads	
Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 2759-241/261-1000	

Documentation			
Manual		System Description	
WAGO Application Weather Station Accessories List	3295653515 3 en-US 2026-06-23 08:14 23.06.2026	pdf 3519.72 KB	
Manual WAGO Application Weather Station	V 2.3.0 30.07.2026	pdf 11869.04 KB	
		Solutions, General Product Information	pdf 321.72 KB

Bid Text		
2759-241/261-1000	docx 34.53 KB	
2759-241/261-1000	xml 10.52 KB	
ausschreiben.de 2759-241/261-1000		



Application Notes

Application Note e!COCKPIT			
e!COCKPIT Application	2021-11-08	pdf	
Note Application Weather Station	06.12.2021	920.20 KB	

Engineering-Software

Configuration and Commissioning Software			
WAGOupload	1.16.1.0	zip	
	02.02.2022	12111.45 KB	