



SMARTGATE K720

The Smartgate K720, an innovative component designed to work with the Orbit 360 Premium data logger, represents a pinnacle of adaptability in wind and solar measurement systems. The Smartgate K720 seamlessly allows you to integrate an extensive array of sensors with digital output. Whether measuring wind speed, solar irradiance, or other environmental parameters, the Smartgate K720 serves as a versatile bridge, facilitating compatibility with sensors featuring digital RS-485 output.

By using the Smartgate K720 in conjunction with the Orbit 360 data logger, our customers now have the freedom to incorporate a diverse range of sensors into their monitoring infrastructure. Gone are the days of compatibility concerns and technical barriers. With its robust design and advanced functionality, the Smartgate K720 eliminates compatibility issues, allowing our customers to focus on deriving meaningful insights from their measurement campaigns.

SPECIFICATIONS

Operating voltage	6 - 30 VDC (12VDC recommended)
Average current consumption	250 mA (at 12VDC)
Maximum operating temperature	70 °C
Minimum operating temperature	-30 ℃
Dimensions	108 x 89 x 62 mm
Weight	195 gr
Mounting system	DIN-rail mounting / Panel mounting

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