

drive.web Datasheet

Model: dw279-DM-S7MT

speedy automation controller with generic CANopen device

I/O & Connectivity

USB	USB-C (peripheral-type)
Ethernet	100BASE-TX with drive.web peer-to-peer
Communication Protocols	ModbusRTU, ModbusTCP/IP, EIP/PCCC

Software Features

Modbus TCP/IP (04)	Slave/Server
Process Control (05)	Recommended for most applications
Winder Control (06)	Diameter Calc., Taper Tension, Torque Comp.
Math (10)	With internal 32-bit Calculator
EIP/PCCC (25)	Slave/Server
savvyPanel (26)	Operator station interface
Solar (29)	Calculates sun position azimuth and zenith
Precision Motion (39)	With Trapezoid Motion and Cam Profile

Factory Build Specs

Dimensions	0.91" x 0.89" x 2.42" (23mm x 22.5mm x 61.5mm)
Weight	Standard: 19g (0.7oz) With DIN rail & terminals: 28g (1.0oz)
Mount Type	Adhesive mounting, DIN rail option
Operating Temperature	0°C to 50°C
Storage Temperature	-20°C to 60°C
Humidity	95% max, non-condensing
Compliance	UL, CE

