

drive.web Datasheet

Model: dw223

speedy plug-in automation controller for ODP Sensorless Vector Drives

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
DIN Rail (50)	(Optional) DIN rail mount with screw terminal connections



Factory Build Specs

Dimensions	0.91" x 0.83" x 1.42" (23mm x 21mm x 36mm)
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

