

# **2U DATAWAVE CONTROLLER WITH LCD**

Application	Physical Layer Management of Networks visualizing the connections via Software.			
Installation Environment	Indoor			
Operation Environment	Non Agressive			
Compatibility	DataWave Products			
Warranty	12 months			
Software Technical Warranty	12 months			
Advantage	<ul> <li>Centralized control in the same equipment.</li> <li>Rear connectors for connection with management modules</li> <li>Monitors up to 1152 metallic ports or 864 optical ports.</li> <li>Allows centralized monitoring of all sites on the network.</li> <li>Allows remote update of its internal application.</li> <li>Communicates with DataWave Manager software.</li> <li>2U model with capacitive touch screen of 4.3" to perform work orders</li> <li>Redundant power supply</li> <li>Redundant Ethernet interface</li> <li>Communication through the TCP/IP protocol</li> <li>Interface available in languages: Portuguese, English and Spanish.</li> </ul>			
Height (mm)	88,8mm / 3,50" (2U)			
Width (mm)	482,6mm / 19"			
Depth (mm)	197mm / 7.756"			
Color	Black			
Supply	2x Internal power source in redundant operation, 100~240 VAC Auto, 1.2 / 0.6 A, 47 to 63 Hz, 75W Max			
	Supplied separately: 35510161 - POWER CORD STANDARD NBR 14136 / IEC C13			
	AISI 1020 Carbon Steel			





## Main Product Material

Operation

5 to 70°C

Temperature (°C)

Storage Temperature  $^{0}$  to  $^{70}$ °C

(°C)

Interfaces	Туре	Qnty	Function
	RJ-45	2	Management access & Backup
	USB	12	Information exchange and power supply to management modules
	RS-232	1	Serial port

## Indicator LED's

LED	Color	Description
STATUS	Green	Indicates that the equipment is functional and powered up
POWER 1	Red	Indicates power failure in power supply 1
POWER 2	Red	Indicates power failure in power supply 2
CAN	Red	Pendig task (work order)

#### **Included Accessories**

- Quick configuration guide
- Screws for rack mouting

#### Standard

ISO/IEC 18598 - Information technology — Automated infrastructure management (AIM) systems —

Requirements, data exchange and applications

EIA/TIA 606 - Administration Standard for Telecommunications Infrastructure

RoHS

Part Numbers



