

Product Datasheet - Technical Specifications



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SITE USB DEVICE SERVER DSS-2

Product Specifications



OVERVIEW

In the application where a data logger is installed in a remote field but you must download the data periodically or view the real-time data for diagnostic purpose, DSS-2 is perfect for you.

DSS-2 is a USB-over Ethernet device server that connects local work sites with remote data loggers over a local network or Internet.

You just connect it to your local network and plug a data logger to its USB port. In your office you run SiteView Windows application and SiteView detects the remote data logger automatically.

Now you can enjoy working with the data logger as if it is connected directly to the local PC.

FEATURES:

❖ **Remote Access:**

Communicate with data loggers from any place where Ethernet/Internet is available.

❖ **Multiple Access:**

Up to five clients can access the same data logger simultaneously.

❖ **Multiple Data Loggers:**

Up to five data loggers can be connected to a single DSS-2.

❖ **Secure Password Protection:**

Only authorized users can access and configure the data loggers.

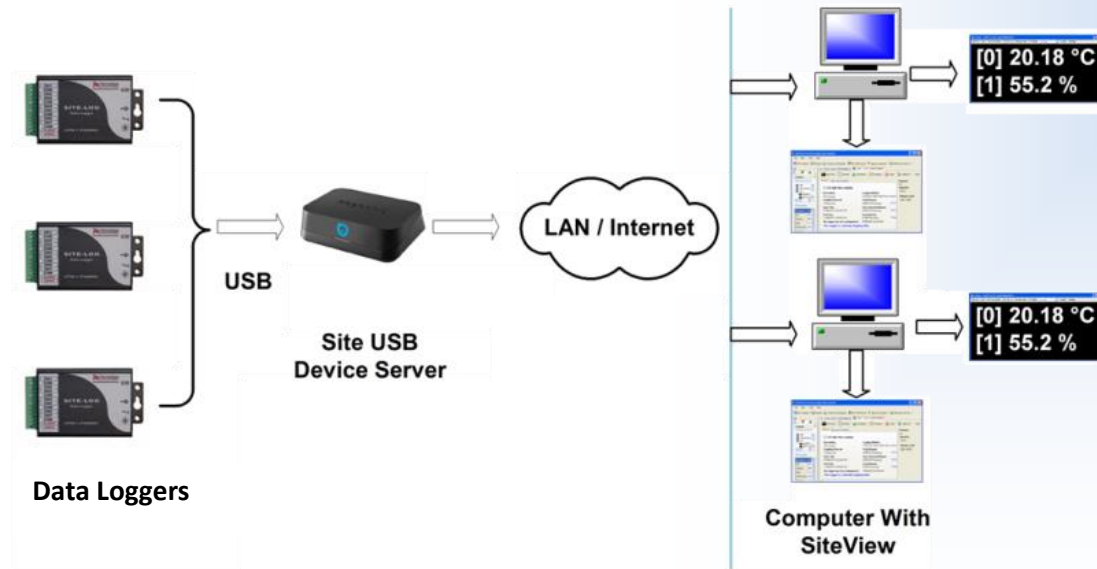
❖ **Dynamic IP Addressing :**

The IP address is assigned automatically by the DHCP server after DSS-2 is connected to the network.

❖ **Power Source to Data Loggers:**

The IP address is assigned automatically; after the device server is connected to the network, it uses the IP address assigned by the DHCP server on your network.





SPECIFICATIONS

General Information	
Product Name	Site USB Device Server
Model	DSS-2
Software	SiteView as client side software
IP Addressing	Dynamic
Power Requirements	12VDC 1A (Power adapter included)
Approvals	CE, FCC, UL
Connections	
Ethernet	1 – RJ45 Female (Ethernet cable included)
USB	1 – USB A Female
Supported Loggers	SITE-LOG, iLOG, VersaLog
Capability	
Max. Data Loggers	Up to five data loggers can be connected to the Server. Self-powered USB hubs required if more than one loggers.
Max. Clients	Up to five clients can access data loggers at the same time.
Max. Baud Rate	115200 bps
Physical	
Dimensions	110 X 100 X 38 MM (4.25 X 4 X 1.5 IN)
Weight	176g