

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.

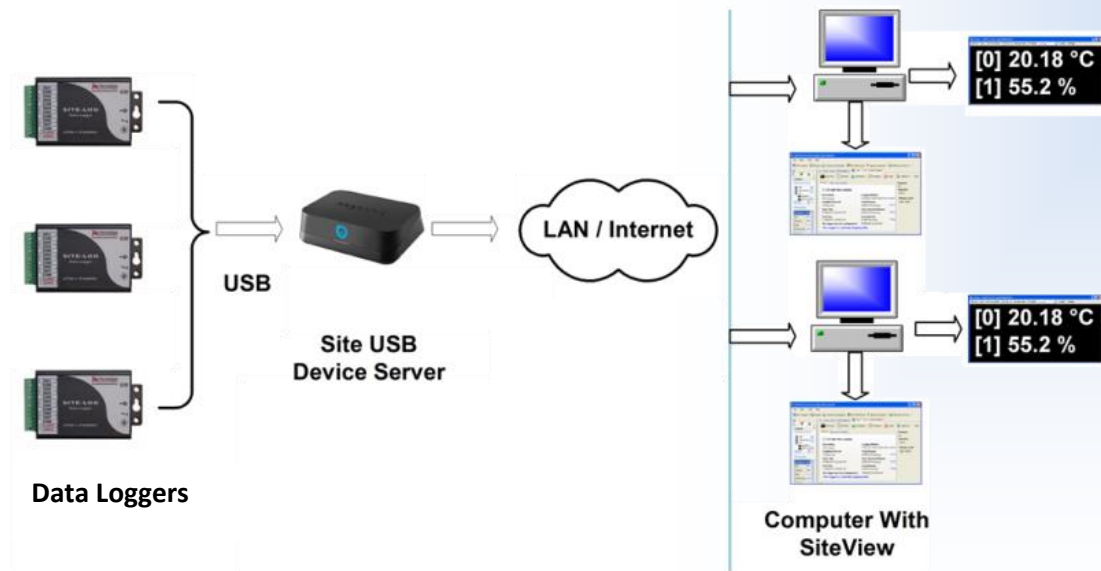
❖ **Dynamic IP Addressing :**

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 |