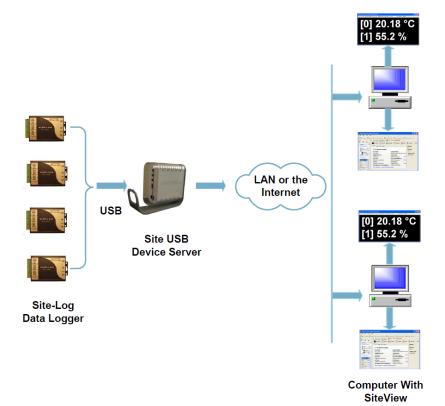




# **DSS-1: Site USB Device Server**









#### **OVERVIEW**

**Site USB Device Server** is an USB-over Ethernet device server that connects local work sites with remote Site-Log data loggers over a local network or Internet.

#### **Features**

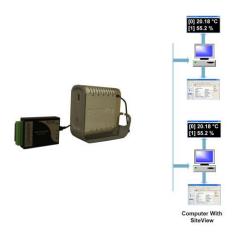
#### **Remote Access:**

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



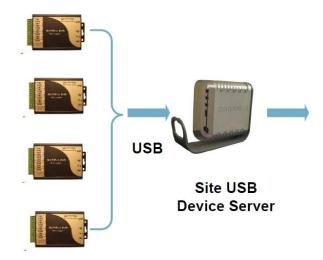
### **Multiple Access:**

Up to 20 clients can access the same data logger simultaneously.



#### **Multiple Data Loggers:**

Up to 25 data loggers can be connected to a single Site USB Device Server.



#### **Secure Password Protection:**

Only authorized users can access and configure the data loggers.

### **Dynamic IP Addressing:**

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

## **Power Source to Data Loggers:**

The USB ports supply +5VDC to the data loggers, eliminating data loss issues from low battery power.





## **SPECIFICATIONS**

General Information	
Product Name	Site USB Device Server
Model	DSS-1
Software	SiteView as client side software
IP Addressing	Dynamic
Power Requirements	110 – 240VAC, 50 - 60HZ 400mA
Approvals	CE, FCC, UL
Connectors	
Ethernet	1 – RJ45 Female (Ethernet cable included)
USB	4 – USB A Female
Capability	
Max. Loggers	Up to 25 Site-Log loggers can be connected to the Server. Self-powered USB hubs required if more than four loggers.
Max. Clients	Up to 20 clients can access Site-Log data logger at the same time.
Max. Baud Rate	115200 bps
Physical	
Dimensions	115 X 125 X 50 MM (4.5 X 4.9 X 2.0 IN)
Weight	450g