

## 3DLevelScanner Connection Via TCP/IP to PC(s) Running 3DLevelManager Software

A device server allows you to access, monitor, and control 3DLevelScanners from multiple PCs running the 3DLevelManager software over Ethernet. With the UDS1100 device server, 3DLevelScanners can be added to an Ethernet network in minutes. This configuration allows for a quick, simple and inexpensive way to bring the advantage of remote management to a network. Using a method called serial tunneling, the UDS1100 device server encapsulates serial data (from the RS-485 network) into packets and transports it over the Ethernet.

Like the RS-485 option, it can be used for configuration and maintenance and as the main data display, although each sensors data is connected to and queried individually.

