



DF1 Router

Quick Start Guide

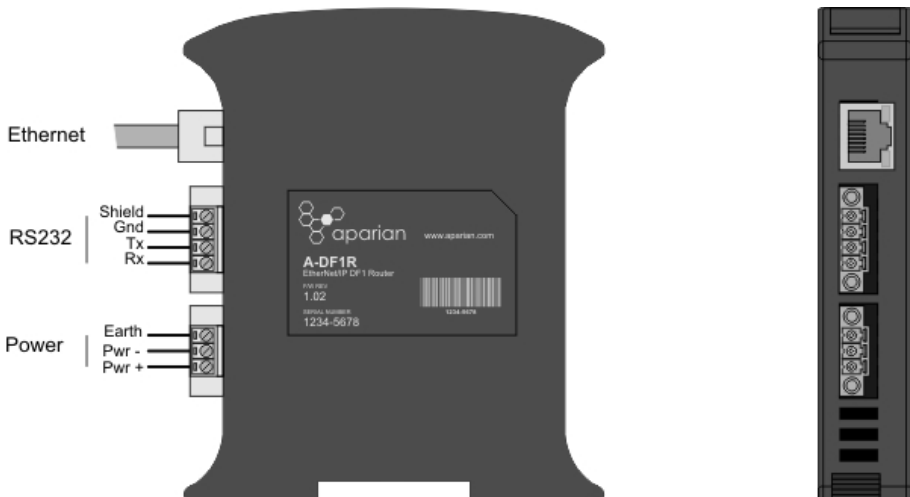
PCE-series

REQUIRED SOFTWARE

The DF1 Router requires Aparian Slate software to setup and configure. The software installation can be found at www.aparian.com/software/slate.

MODULE INSTALLATION

The DF1 Router requires input power of **10-28Vdc**. The wiring of the power connector can be found in the wiring diagram below. The DF1 Router communicates on both Ethernet and RS232 serial. The wiring of the RS232 connector can be found in the wiring diagram below. The Ethernet connector should be wired according to industry standards which can be found in the additional information section.



NETWORK SETUP

The DF1 Router will have DHCP enabled as factory default. This the user must use a DHCP server to assign an Ethernet network address to the module. Refer to the additional information section for DHCP servers. Once the module has been assigned an Ethernet address the user can configure the module with Aparian Slate.

ADDITIONAL INFORMATION

The following resources contain additional information that can assist the user with the module installation and operation.

Resource	Link
Slate Installation	www.aparian.com/software/slate
DF1 Router User Manual DF1 Router Datasheet Example Code and UDTs	www.aparian.com/products/DF1Router
Ethernet wiring standard	www.cisco.com/c/en/us/td/docs/video/cds/cde/cde205_220_420/installation/guide/cde205_220_420_hig/Connectors.html

SUPPORT

Technical support will be provided via the Web (in the form of user manuals, FAQ, datasheets etc.) to assist with installation, operation, and diagnostics.

For additional support the user can use either of the following:

Contact Us web link	www.aparian.com/contact-us
Support email	support@aparian.com

