# Facts Engineering Universal Converter with the UniNET Network

This document describes how to use the Facts Engineering Universal RS-232/422/485 Converter with the UniNet network.

## Connecting the RS-232 cable between a Server (PC/Printer Port) and the Converter

The following describes how to connect a server panel via the UniOP PC/Printer Port.

| | |
|---|---|
| **Description** | UniOP PC/Printer port to Facts Engineering Universal Converter |
| **Communication Type** | RS-232 |
| **Panel Connector** | D-sub type 15P |
| **Converter Connector** | D-sub type 25P |
| **Notes** | This cable is intended for use with the UniNET network |

Table 1. Cable Description

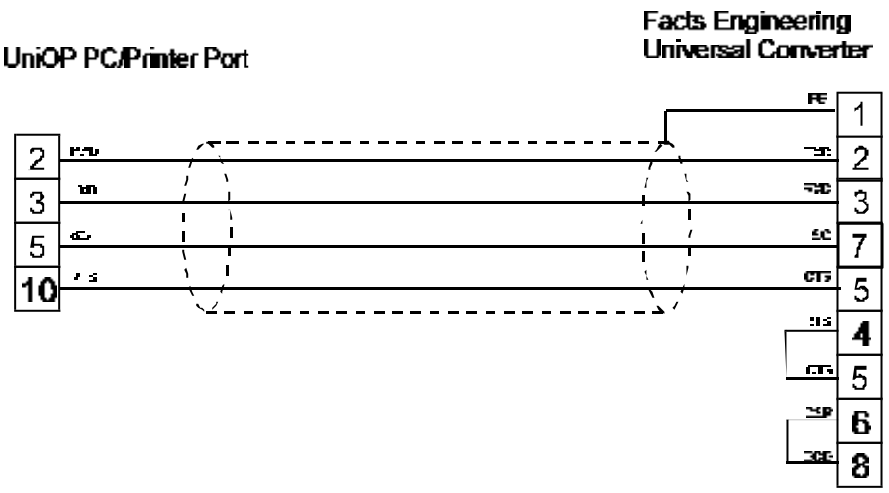


Figure 1. Cable Diagram

**Connecting the RS-485 cable between the Client (PLC Port) and the converter.**

The following describes how to connect a client panel via the UniOP PLC Port.

| | |
|---|---|
| **Description** | UniOP PLC port to Facts Engineering Universal Converter |
| **Communication Type** | RS-485 |
| **Panel Connector** | D-sub type 15S |
| **Converter Connector** | D-sub type 25S |
| **Notes** | This cable is intended for use with the UniNET network. The maximum length is 2 meters. |

Table 2. Cable Description

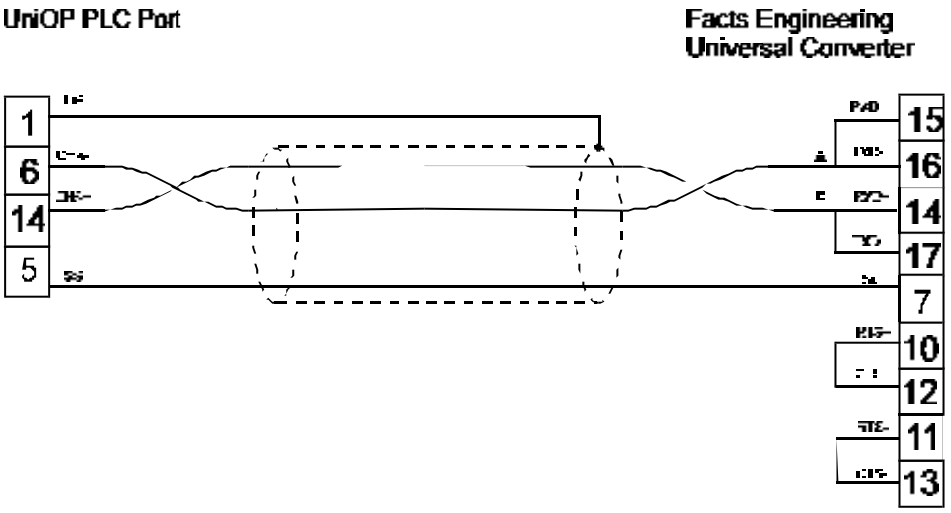


Figure 2. Cable Diagram

*Technical assistance may be obtained :*
*In North America EXOR at 1 -513-874-4665*
*In Europe EXOR Italy 045 - 8779068*