



Product Specification Sheet



APS697

Rev. 2 - 09/2010



TL333
QwikBUS™ Intelligent
Translator Unit

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The intelligent translator(s) shall be Alpha Communications®/S.T.R.™ QwikBUS™ model TL333, or approved equal. The TL333 shall be built into a rugged high impact ABS plastic case, and shall be used with the associated QwikBUS™ and AlphaEntry™ system software (v3.0 or later) and hardware.

Low voltage wiring shall be used and positive screw terminal and plug-in connectors shall be provided for installation wiring. The TL333 shall be mountable right to the surface of the wall or in a customer-supplied junction box cabinet. The TL333 shall be powered by the provided 12VDC plug-in power supply unit.

Contractor shall observe all local and national electrical and building codes.



TL333 Intelligent Translator

The Alpha Communications®/S.T.R.™ TL333 intelligent translator is used only with the QwikBUS™ series systems for interfacing to AlphaEntry™ series Master Stations or other AlphaEntry™ system components.

Each TL333 is powered by the provided 12VDC plug-in power supply and connects to the 2-wire QwikBUS™ 'bus' wiring by means of positive screw terminal connectors. There is a 9-pin 'Din' type RS232 (serial) connector which connects to the serial port of a PC which is running AlphaEntry™ software (v3.0 or later), or to the PC's USB connector by means of a model CA-USBSE serial to USB adaptor cable assembly.

The TL333 allows the AlphaEntry™ and QwikBUS™ system components to 'speak to each other', and to send data between these system components.

FEATURES

- Operates on Safe Low-Voltage Class II Wiring
- Positive Screw Terminal and Plug-in Connectors

SPECIFICATIONS

<u>Dimensions:</u>	Height: 3.50" (89mm)
	Width: 3.50" (89mm)
	Depth: 1.25" (32mm) from mounting surface
<u>Construction:</u>	High impact ABS plastic case
<u>Connections:</u>	Positive screw terminal and plug-in connectors
<u>Voltage Req.:</u>	9VDC to 12VDC

Due to continuous product improvement, all colors, sizes, materials, finishes and specifications are subject to change without notice.

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