



Transport
for NSW

Intelligent Transport Systems

Type Approval

Certificate No:	ITS-TAN000104
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Issued to:

Aldridge Traffic Controllers Pty Ltd

For:

Device Type	Line Transient Unit		
TfNSW Specification:	TSI-SP-069	Version:	1.0

Summary Scope:

Model: ATC Line Transient Unit

Model Number: TC430-11-LTU

Evaluation Reference:	ITS-EV0217	Approver	Manager TSI
Approver Signature:	<i>Raj J Roychoudhry</i>	Date	1 Jun 2020

A) Description and itemisation of the equipment covered by the type approval:

Line Transient Unit comprising:

- Self-contained box made from polycarbonate material housing the Line Transient Unit PCB and associated isolation components;
- Two M4 banana sockets for connection to incoming telecommunications line;
- An RJ11 socket for connecting communication line with controller Modem and a terminal pad on its PCB for wire connection to protective earth of controller;
- Gas Arrestors type EPCOS B88069X1630T602 & EPCOS B88069X5470C253

B) Summary of conceded deviations from specified requirements

Nil

C) Conditions of use

Certificate users shall verify with RMS whether this certificate is current, valid, and applies to the latest RMS specification version, when using in situations where current validity is required.

D) Related Certification History.

Certificate #	Issued	EV#	Description or change details