



Field Service Released Product Notification

Product

Fujitsu Process Controller (FPC-D1) (LANE LIGHT CONNECTION KIT)
Release Date: July, 2007

Where Used

U-Scan NexGen
U-Scan Genesis

Overview

The Fujitsu Process Controller model **FPC-D1** is an intelligent dual 115VAC power switch, which could be controlled by a remote device, such as PC, via serial RS232 com-network. The **FPC-D1** is part of **FPC** family of products, model FPC-XX-X-X-X-X-X.

Hardware

The **FPC-D1**, is shipped with required support components (cables, power supply, etc.), depending on installation

Maximum light bulb size = 100 watt each

Kits

U-Scan NexGEN without SBU	11002127
U-Scan NexGEN with SBU	11002128
U-Scan Genesis	TBD

Parts

Part Number	Description	MTBF
11001650	PROCESS CONTROLLER ASSY, Dual 115VAC	Est. 5 Years
11002029	CBL ASSY, Lane Light Controller, w/o SBU, 24VDC 100mm	N/A
11000049	CBL ASSY, Mains, USA & Canada, 2.5meters, Black	N/A
11002126	PSU, Power Supply Unit, 24VDC, 1.25A	Est. 5 Years
11000407	CBL ASSY, DB9M-DB25F, L=2.50M	N/A

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Software

The **FPC-D1** has software version 10.2, which is the 1st release with “Boot-loading” feature.
The version 10.2 supports required commands from PC, as specified for Stop & Shop Dual Lane Light project.

Test Program

The operation of the **FPC-D1** could be verified via PC “Test Program”, which should be installed from provided LaneLightTest.zip file. Also available on the FTP site.



LaneLightTest.zip

Operating Instructions



D900000199_REV6.p
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