Colour-Tramp RDM

Category

D) Lighting Controllers & Media Convertors

Description

An intellligent solution for Real Time monitoring of RDM installations

System Features

- Real Time RDM Monitor
- Upto 43,000 RDM devices
- PC application
- Autoload Function
- Can work alongside existing systems
- RDM over Art-Net
- Log files

PC Specification

- Windows 8 (32 or 64 bit)
- Windows 7 (32 or 64 bit)
- Upgrades: Free upgrades via www.artisticlicence.com
- DMX-Workshop is required

Tools and Wizards

- Grid Layout Wizard
- RDM Patching, Visual RDM Patching
- Visual Representation of Sensor State
- Email Report Scheduler

Run-Time Features

- On-Screen Diagnostics
- Remote Email Notification
- Daily Email Reports
- Live view of individual fixture details
- Network Diagnostic Tools (DMX-Workshop)
- Universe overlay
- Fixture loss detection
- External trigger capability

Control

- Input Protocol:
- Art-Net Macros / DMX
- Control: Upto 43,000 RDM devices
- Output Protocol:
- Art-Net 3
- SMTP Emails

Input Triggers

- Routine Tasks are triggered by
- Remote trigger values
- Time / date
- Received emails
- Internal Variables
- Alert emails are trigger by
- RDM Sensors Out of Valid Range

Package Contents

- Colour-Tramp RDM USB Security Key
- Software CD
- User Guide
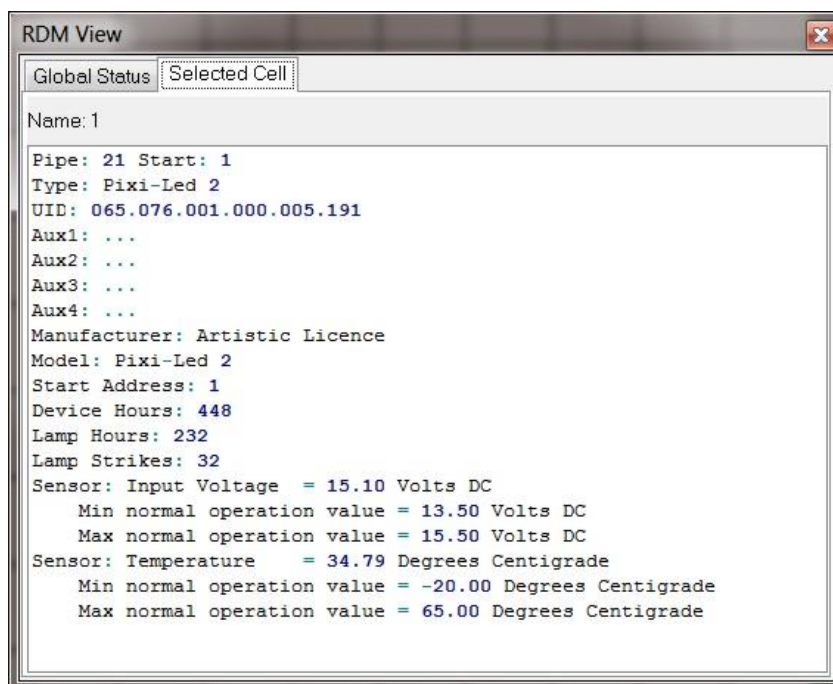
Ordering Info

Product Code:
   Colour-Tramp RDM
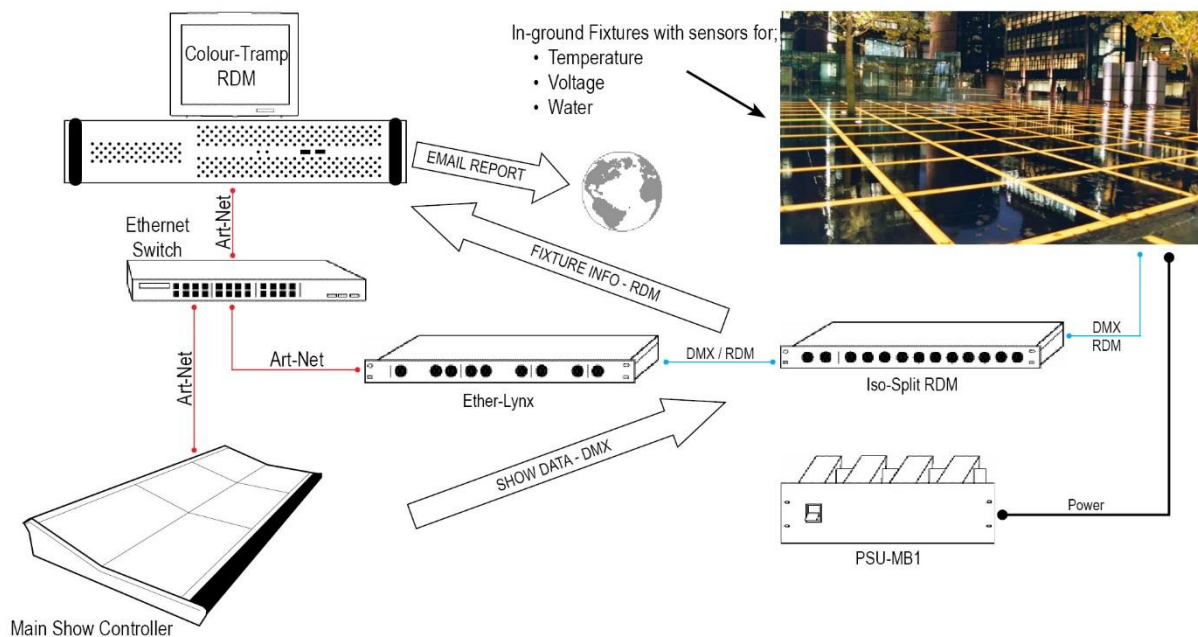Accessories (not included):
   Colour-Tramp PC
   Art-Net to DMX / RDM Converters

Artistic Licence

Screenshot

RDM View

Global Status | Selected Cell

Name: 1

```
Pipe: 21 Start: 1
Type: Pixi-Led 2
UID: 065.076.001.000.005.191
Aux1: ...
Aux2: ...
Aux3: ...
Aux4: ...
Manufacturer: Artistic Licence
Model: Pixi-Led 2
Start Address: 1
Device Hours: 448
Lamp Hours: 232
Lamp Strikes: 32
Sensor: Input Voltage  = 15.10 Volts DC
    Min normal operation value = 13.50 Volts DC
    Max normal operation value = 15.50 Volts DC
Sensor: Temperature    = 34.79 Degrees Centigrade
    Min normal operation value = -20.00 Degrees Centigrade
    Max normal operation value = 65.00 Degrees Centigrade
```

Application Drawing

Colour-Tramp RDM

In-ground Fixtures with sensors for;
- Temperature
- Voltage
- Water

EMAIL REPORT

FIXTURE INFO - RDM

Ethernet Switch

Art-Net

Art-Net

Art-Net

Ether-Lynx

DMX / RDM

Iso-Split RDM

DMX RDM

SHOW DATA - DMX

Main Show Controller

PSU-MB1

Power

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Colour-Tramp RDM