Zektor Proaudio 16 RS-232 Integration Note

Manufacturer:	Zektor
Model Number(s):	**Proaudio 16**
g! Core Module Version:	8.1 Build 401.0 Rel
Driver Developer:	Cinemation, Inc.
Document Revision Date:	1.0.0
ELAN DB9 RS-232 Adapter	HA-CB-307 (8900597)

Overview & Supported Features

This driver will control the Zektor Proaudio 16 via RS-232. Zektor Proaudio 16 Version 2 firmware allows use of all the digital source inputs to be used separately. A license key is required for use of this driver. Please go to Cinemation Drivers to purchase the license. Dealer is responsible for configuring the Zektor Proaudio 16 and must have knowledge of use.

THE FOLLOWING OPTIONS ARE SUPPORTED:

- Zone Volume Control
- Zone Mute control
- Zone Input Selection
- Zone Off
- Zone 5 Band EQ, Lip Sync, Min & Max Volume, Bass, Treble & Balance
- Feedback from the unit

THE FOLLOWING OPTIONS are not supported:

- The 'Door Bell' feature is built-in and not available though this driver.

Any feature not specifically noted as supported should be assumed to be unsupported.

Driver Revision History:

- 1.0.0   -   Initial Rollout

g! Configuration

The Zektor Proaudio 16 will need to be installed, configured and tested prior to installing the drivers into the ELAN controllers. You will need to locate the MAC address of your ELAN g controller to purchase the driver license key.

Installation Process

- <u>'Add Communication Device' - Standard Connection - Serial Port</u>

With 3rd party drivers, these are not in the driver list from the factory, but are plug-ins. To add the one for Zektor Proaudio 16 RS232:

1. Download the .EDRVC file

2. Place this file in a folder on your PC

3. In the configurator, navigate to the Media tab

4. Select "Zone Controllers", and select "Add New Zone Controller…"

5. Select search folder, and navigate to the folder in which the driver is located on your PC.

> <u>NOTE:</u>   It is good to note that once selected, the configurator will always look to this folder for 3rd party drivers so in best practice you should create a folder in which you keep all of your 3rd party drivers in.

> <u>NOTE:</u>   If you have already set your folder previously and your driver is in said folder (as it should be if you read the above note then the driver will already be in the populated list for you to select from.)

6. Select 'Zektor Proaudio 16 RS232' from the device type list.

7. The driver should now be loaded into the configurator.

8. Enter the License Key and select the appropriate Communication Device. Click Apply.

For more information about Zektor, go to http://www.Zektor.com

ELAN DEVELOPER PARTNER INFORMATION

This ELAN driver was written and supported by:

elan@cinemationinc.com