

SharpStreamer™ 2U Platform Quick Start Guide

P/N:6806800T84A (December 2015)

1 What's in the box?

Make sure you receive all items of your shipment:

- One SharpStreamer™ 2U Platform
- One printed copy of *Quick Start Guide (this document)*
- One printed copy of the *Product Information Guide (Safety Notes)*

The *Product Information Guide (Safety Notes)* is available online at ftp://ftp.dell.com/Manuals/common/OEM_PIG_AdministratorGuide_en-us.pdf

Check shipment for upon receipt and report any damage or product discrepancies to customer service. Dispose of any packaging materials according to your country's legislation.



When installing or servicing the module or accessories, strictly observe the safety precautions in the *Product Information Guide*. Otherwise, personal injury or property damage may occur. Ignoring these instructions can void the warranty.

Electrostatic discharge and incorrect installation or removal of components can damage circuits or shorten their life.

2 Observe ESD-safe measures

- Use either a properly grounded ESD wrist strap or make sure that you are working in an ESD-safe environment.
- Connect to the ESD connector at the front or the rear of the system.

3 Prepare the installation site

- For information about the environmental and power requirements and the installation procedures, refer to *Dell PowerEdge R730 Documentation*.
- For more information about SharpStreamer PCIE-7207 card, refer to Artesyn's *SharpStreamer PCIE-7207 Installation and Use* manual.

4 Access the server

The SharpStreamer 2U Platform server comes with pre-configured settings. You can access the SharpStreamer 2U server either through **Ethernet** mode or through **Serial Console** mode.

4 Access the server (Contd.)

Ethernet - 1G on-board server management port (*eno1*) labeled as **1** on the server, which is pre-configured with Static IP address, *192.168.0.100*.

Serial Console - Serial Console with the following port settings:

- Set Serial Port Address: *COM1, Serial*
- Baud Rate: *115200*
- Terminal Type: *VT100/VT220*
- Data bits: *8*
- Stop bits: *1*
- Parity: *None*
- Flow control: *None*

You can access the server with default login **root** and password **Artesyn**.

Finding more information

For more information about the product, refer to *SharpStreamer™ 2U Platform Installation and Use* manual.

Go to www.artesyn.com/computing/support/product/technical-documentation.php for technical documentation.

Technical Assistance

To request technical assistance, visit <http://crcportal.artesyn.com/>