

DIGITRAN[®]

THE "VERY LOW PROFILE[™] SWITCH" COMPANY

NEWS

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***FOR IMMEDIATE RELEASE - PHOTOS ATTACHED
ELECTRONIC MEDIA ATTACHED: Product Photos, This Release***

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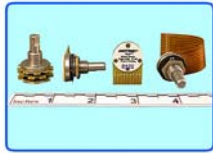
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**Digitran Launches Free Revolutionary Customer Oriented Design Aid
On Its' Website (www.digitran-switches.com)**

January 19, 2007: Digitran, a leading manufacturer of Rotary Switches and Encoders, has introduced a new revolutionary and free design tool on its' website that greatly facilitates initial design and new product development for designers of avionics, radios, and other electronic assemblies that require panel mounted rotary switches or encoders.

Recognizing the designers' need to quickly design complex rotary components, the Digitran team created the unique EZ Rotary[™] Configurator Design Tool on the website: www.digitran-switches.com. The tool allows an engineer or designer to very quickly and easily design and select the key parameters of a rotary switch or encoder and download a 2D or rotatable 3D color drawing for direct insertion into their CAD system design model via AutoCad[®], Pro-E[®], SolidWorks[®], etc., for form and fit verification – all at no cost to the designer. A free, product specific data sheet may also be downloaded. Other switch manufacturers typically provide only general data sheets or specifications. A sample output 3-D model is shown in the figure below next to a photo of the actual part. The EZ Rotary[™] Configurator is easy to use and can save the designer significant design and evaluation time. A quote for the newly assigned part number may then be immediately requested via embedded email.

NOTE TO EDITOR: The following embedded figures are available in high resolution from Digitran's website at http://www.digitran-switches.com/press/Image_Gallery.htm. Please note that the higher resolution images are the ones that do not contain a title.



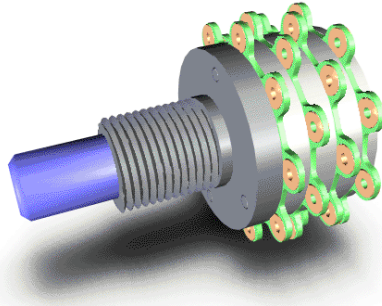
Series 67 Miniature VLP Rotary Switch

Digitran's EZ-Rotary™ tool allows you to create a customize Rotary Switch and obtain a datasheet, view a 3D model of your design and download (2D/3D) CAD drawings for easy implementation in to your application. We support download formats of almost all mainstream CAD applications.

Current / Voltage Selector Switch	▼
Switch upto 125ma Max, Pass 1A Max	▼
1/4 inch	▼
15°	▼
16 Positions	▼
Solder Tabs	▼
4 Decks	▼
2 Poles	▼

Configurator Input

3D View | 2D View | Download
Part Number: 672-004-001



3-D Model 0 output



Actual Switch

This new tool designs rotary switches and encoders from Digitran's unique and patented VLP® - Very Low Profile series of rotary components that provide the designer with the least post panel depth and most size and weight reduction of any rotary switch or encoder available today.

About Digitran

Digitran is a Division of EMRISE Electronics Corporation, a wholly owned subsidiary of EMRISE Corporation listed on NYSE Arca under the ticker symbol: ERI. These products are primarily used for defense, aerospace and industrial applications. EMRISE Corporation is a multi-national manufacturer of defense and aerospace electronic components and communications equipment. EMRISE's electronic components group, which consists of EMRISE Electronics Corporation and its international subsidiaries, provides custom power conversion, RF components and subsystems as well as digital and rotary switches to the North American, European and Asian electronic components market. The website is www.emrise.com.

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