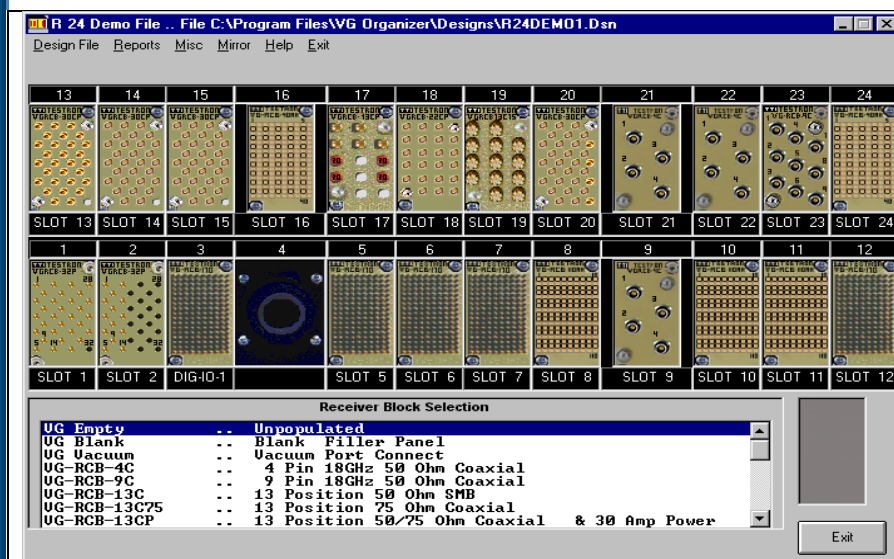


VG Organizer Software

The VG Series products use the traditional GenRad 2270 style interface design as a foundation. ECT has engineered additional connectivity solutions for coax, data, pneumatic, and power contact requirements.



VG Organizer Software

The VG Organizer software was created with the Test Engineer in mind. Developing the test system interconnect with VG Organizer allows for push-button mirror image duplication of the system interconnect when designing test fixtures. Once the test receiver is standardized, half of the remaining fixture development job is done automatically. The test engineer now has the ability to Point and Click, Cut and Paste, and Drag and Drop to create the necessary documentation for test system interconnect development. Productivity has never been better

The VG Organizer's graphical user interface provides for standardized test head development of the VG Series mass interconnect. Automatic functions include: when configuring power and coax contacts, the system automatically selects the appropriate coax cable for the contact, 50Ω, 75Ω, crimped, SMA or SMB style configuration. Pre-assembled cables come in 36" lengths unless otherwise specified. Power contact cables can be defined in the Description section of the individual power contact to select AWG and wire color. Custom point of termination for each wire is available to create a complete wire list. The VG Organizer contains built in data sheet information for all contact blocks. This feature allows the user to select the proper block for the necessary signal and power requirements. Pictures are available for the block sets, allowing the user to become familiar with the product early in the development process. If newer technology solutions are available, VG Organizer will alert the user during the block selection and configuration process.

Automatic Report Generation – Fixture & Receiver	
Bills of Material	System & Project Level
Design/Project Header Information	System & Project Level
Contact Pin Information	Block / Block Selection
Wire List Information	Fixture Build
Software Template Compatible with	
VGR4	4 Blocks Wide (No Vacuum) x 1 High
VGR12	12 Blocks Wide (2 Vacuum Max) x 1 High
VGR24	12 Blocks Wide (2 Vacuum Max) x 2 High
Design File Software Export To Microsoft Excel	
Delineated Text	Tab / Comma
Graphics Printing	Available through window and most Word Processors

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