Resi-linx Enters European Market with Encoders

Written by Bob Snyder 26. 03. 2013

Australian supplier of structured cabling, RF and video distribution and IR control solutions, **resi**

, enters the EMEA markets with the launch of its digital

digi-MOD HD DVB-T/DVB-C

encoder modulation system.



The digi-MOD HD digital DVB-T/DVB-C encoder modulation system allows integrators to distribute HD content from any HD device around a home or business.

Initially available in two models – the **HD-1000** (single input) and **HD-2000** (dual input) – the digi-MOD HD system converts HD sources into HD DVB-T/DVB-C channels for distribution over coaxial cable. Coming in April 2013 are the

HD-4000

(four input) and

HD-8000

(eight input) models, and the IP encoder range.

All models support signals up to 1080p and 'auto-sense' inputs between HDMI, Component and CVBS.

"Traditionally, to achieve distributed HD video, installers have used video matrix systems. The problem with this is that once you reach the capacity of a switch you have to include more hardware, which can be cost prohibitive to your clients," says resi-linx business manager Jason Crabtree.

"Additionally, matrix systems require additional cabling to modulator systems. Extra cabling presents additional opportunities for something to go wrong.

Resi-linx Enters European Market with Encoders

Written by Bob Snyder 26. 03. 2013

"Digital encoders, however, convert the signal into a DVB-T/DVB-C channel, which can be distributed to hundreds of TV sets, alongside free-to-air signals, without any additional equipment. There are no proprietary cables; installers simply use multiplex or diplexer mixed in to existing cable.

"Installers can simply walk into any existing building with a coax backbone and add this system within minutes, no matter how many displays are present.

"Then, when the signal is sent to the display, it appears as a normal TV channel. End users don't need to change inputs between HDMI, DTV, Component, etc. The picture is there, ready to go."

Go digi-MOD HD digital DVB-T/DVB-C Encoder Modulation System