

## **SEV155-X STM-1 splitter “1 to 4”**

The input signal pass automatic cable equalizers to cope with long coaxial cables.

A PLL based re-timer circuitry re-clocks input signal, providing standard compliant signals to the output.

All internal status/ alarm signals, as well as results of measurements, are processed by a micro controller.

In case of power fail a bypass to output 1 is set.

### **Technical data**

Signal format	el. STM-1 acc. to G.703
Outputs	4
Input impedance	75 $\Omega$
Output impedance	75 $\Omega$
Connectors	BNC type 75 Ohm, IEC169/8
Detector criteria	LOS <i>software selected:</i> Frame detect
Indicators	LED yellow – module active LED green - signal applied o.k.
Supply current	typ. 0,5 A

**SEV155-X** is a product of Headroom Broadcast. It belongs to the group of monitoring and switching devices for video, audio and telecom signals, covering single purpose stand-alone devices as well as multi format modular systems for signal management.