

OTXMADI-X el/opt. Converter for MADI Signals
ORXMADI-X opt/el. Converter for MADI Signals
OTRXMADI-X opt/el. and el/opt. Converter for MADI Signals

The **OT/RXMADI-X** is an electro-optical/opto-electrical converter for MADI signals. It is a standard sized module for HEADROOM Broadcast's HSM-X modular platform using one physical slot in the system. The input is monitored and failure notifications will be delivered via SNMP-trap/notification of the SMI-X system controller if included.

Technical data

Input	1x BNC 75Ω accord. AES10 (OTRX + OTX) 1x opt. 1300nm MM LC/PC (OTRX + ORX) ¹
Outputs	2x BNC 75Ω accord. AES10 (OTRX + ORX) 1x opt. 1300nm MM LC/PC (OTRX + OTX) ¹
Alarm criteria	LOS Loss of frame
Indicators	Power Supply - yellow Conf. – green (module in system configuration) Signal A – green for o.k. (OTRX, el. Input) Signal B – green for o.k. (OTRX, opt. Input) Signal – green for o.k. (OTX, ORX) Error - red
Power supply	typ. 6W

¹SFP can be configured to non-standard values

OTRXMADI-X, ORXMADI-X and OTXMADI-X are products of Headroom Broadcast. They belong 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.