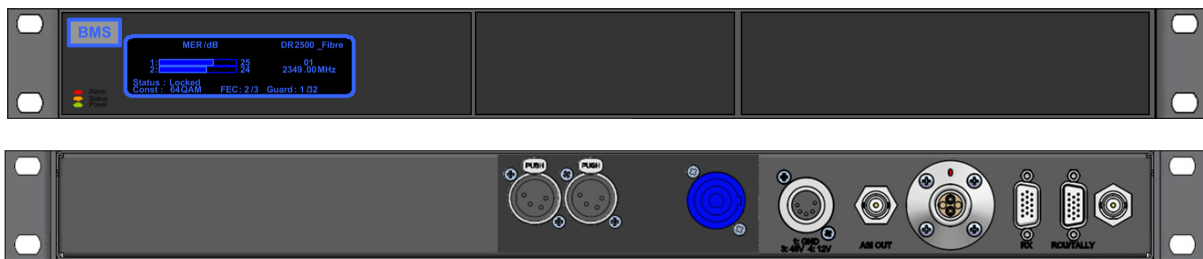


# IDU-890

## Fiber Indoor Unit



### > Features

- Lemo 3K.93C\*\* (SMPTE311M) Connector
- ASI output

### > Performance

The IDU-890 Fibre indoor unit is the complementary part of the ODU-890 Fibre outdoor unit. The ASI signal which is generated by the ODU is transmitted via a fiber cable (up to 1000 m) to the indoor unit. Besides the ASI signal, the remote control data and the power supply for the outdoor unit are also transmitted via the fiber cable. By using the inbuilt display and the keyboard, the frequency can be directly set from the indoor unit avoiding in this way to set it again at the outdoor unit. IDU/ODU-890 are OEM products and based on the BMS products DR2500HD, DR2500IDU-Fiber and DR2450ODU-Fiber

## > IDU-890 Fiber Indoor Unit

Technical Characteristics	
Control	Inbuilt Display and Keyboard
Power Input	230V AC
Temperature	-10 to +50°C (+14 to +122°F)
Relative Humidity	5% to 95 %
Dimensions (W x D x H)	485 x 320 x 1RU (19" x 12.6" x 1RU approx.)
Weight	approx. 5 kg

Inputs / Outputs			
BNC (f)	ASI out	Transportstream input	75 Ω
Lemo 3K.93C** SMPTE 311M	ASI input Data input / output DC output	•Transportstream input •Data input / output •DC output	50 Ω
HD15 (m)	Data	Remote* / Tally*	
HD15 (f)		Control data input / output	
5-pol XLR	DC in	48V & 12V DC	

\* optional

\*\*other connectors on request

## > Typical Application

