

# ATH-200

Hybrid TX base



## Features:

- ▶ Bandwidth: 100-1000MHz
- ▶ 2 coax inputs
- ▶ 2 thru coax outputs
- ▶ 2 fiber outputs
- ▶ RF gain on each fiber output set on front panel

## Specifications:

TX section	
Bandwidth	100-1000MHz
Input power	30-500mW
Insertion loss on coax output	2dB Typ.
Input/output cox	4xBNC 50R
Fiber outputs	2 Neutrik Optocon, 1310nm, <u>monomode/APC</u>
Supply	110-220V 50-60Hz
Dimension	480x280x44mm
Weight	3,5kg

The ATH-200 is TX base. The ATH-200 allows to remote up to two TX antennas over two monomode fibers and two local's outputs are available. Specially made electro optical components are used in this equipment. This device must be used with one or two **AFB-350**.

Up to two transmitters can be plugged to the base, two direct outputs can be connected to local's TX antennas.

Two variable RF attenuators (set by two potentiometers on panel) allows to set AFB350's output power.

As other RF equipments some rules applies in order to get the best from this equipment. Feel free to contact us,we'll do our best to help on your projects.

More informations on [www.bs-rf.com](http://www.bs-rf.com) or contact us at [contact@bs-rf.com](mailto:contact@bs-rf.com)  
BSRF SAS - 31 boulevard Anatole France 93200 Saint Denis FRANCE