

# DVB-S/S2 MUX CI-IRD with IP Out



## Overview

DVB-S/S2 IP MUX IRD supports 1xDVB-S/S2 RF and 1xASI (mux) input. It has 2xCI interfaces and supports multi-type of CAM cards. It can output ASI and IP (MPTS, TS over UDP). It suits 1U rack and provides front panel LCD operation and NMS (Network Management Software) controlling. Its high-integrated and cost-effective design makes it widely used in varieties of digital broadcasting distribution systems

## Features

- ◆ Support DVB-S/DVB-S2/ASI (mux) input
- ◆ Support ASI/TS over UDP output
- ◆ Common interface with 2 slots (PCMCIA) supports multi-type of CAM cards
- ◆ 2 slots of PCMCIA module could descramble multi-program stream
- ◆ Frequency Range: 950~2150Mhz

## Technical Specification

<b>Input</b>	<b>ASI (mux)</b>	BNC interface
	<b>RF (DVB-S/S2)</b>	F-head (950~2150MHz)
<b>Output</b>	<b>ASI</b>	BNC interface
	<b>IP</b>	TS over UDP/MPTS (100M, RJ45 port)
<b>Symbol Rate</b>		1-45 Mbaud/s
<b>DVB-CI Parameters</b>		CI Interface Card Separation: PCMCIA
<b>Control</b>		NMS (Ethernet port, RJ-45), Keyboard + LCD
<b>General Features</b>	<b>Size</b>	482mm×240mm×44mm
	<b>Temperature Range</b>	0~45°C (Operation); -20~80°C (Storage)
	<b>Power</b>	100-240VAC, 50Hz, 25W