

# ACCESSORIES



## Scart switch

SCART switch is an 8 input analog audio/video SCART switch for testing of multiple analog AV sources. SCART inputs are typical 21-pin female connectors.



## Features

- High performance analog audio and video switcher with 8 21-pin female SCART connectors
- 19" 1U rack mountable case
- Connection to PC: USB (standard B) connector
- Used for automated test systems for STBs, DVD players, ...
- Supported interfaces: Composite, Component, pin 8, pin 16
- V-synchronized detection
- RoHS compliant

## Specification

- Input ports: 21-pin female SCART connectors x 8
- Output port: 21-pin female SCART connector x 1
- Supported audio formats: stereo analog
- Operating temp: 0C ~ 40C / 32F ~ 104F
- Relative humidity: 20 ~ 90% RH (non-condensing)
- Power supply: USB or 5V DC, 1A

## Package

- RT-SCART8 device
- Power adapter, USB cable
- CD with installation and documentation



# RF switch

RF switch is an 8 input/1 output and 1 input/8 outputs switch for RF signal in 5-3000 MHz bandwidth. RF inputs are typical female F connectors.



## Features

- High performance RF switch with 8 inputs/1 output or 1input/8 outputs
- 2 operating modes:
  - Single pole/single throw
  - Single throw 8-way switch
- 19" 1U rack mountable case
- Connection to PC: USB (standard B) connector
- Used for automated test systems for STBs, DVD players, ...
- RoHS compliant

## Specification

- RT-IR08i
  - Input ports: F connectors x 8
  - Output port: 1 F connector
- RT-IR08o
  - Input ports: F connectors x 1
  - Output port: 8 F connector
- Frequency bandwidth: 5-3000 MHz
- Low insertion loss:
  - 0.5 dB at 1 GHz
  - 0.65 dB at 2 GHz
- Isolation:
  - 34.5 dB at 1 GHz
  - 25 dB at 2 GHz
- High ESD tolerance of 1.5 kV
- Operating temp: 0C ~ 40C / 32F ~ 104F
- Relative humidity: 20 ~ 90% RH (non-condensing)
- Power supply: USB or 5V DC, 1A

## Package

- RT device
- Power adapter, USB cable
- CD with installation and documentation



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