

CHANGEOVERS IN PROFNEXT SYSTEM

SDI CHANGEOVER

PN-SCE-055 is a changeover module for SDI signals. **SD, HD** and **3G-SDI** signals are supported.

Integrated frame synchronizer provides seamless, error-free synchronous switching between sources.

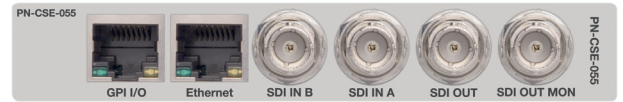
Automatic signal selection is based on monitoring of video signal, EDH, freeze and audio level.

Output signal can be locked to external reference signal. In addition the module features passive relayed bypass.

PN-COA-305 is a automatic smart changeover for **AES/EBU signals**. Automatic input selection is based on the audio level with configurable threshold and duration. Module features passive relayed bypass. Analog audio output allow for easy monitoring.

PN-COA-305 Changeover with balanced inputs and output

PN-COA-305NB Changeover with unbalanced inputs and output



Analyzed Parameters

- Signal loss
- EDH/CRC errors
- Video Freeze
- Audio level

PN-C00-327 is a **fiber optic** changeover protection switch. Output automatically switched when optical level fall below preset limit. Active path does not change on power fail. Supported wavelength are 1270..1610 nm, including CWDM. FC/UC optical connectors. Module can be controlled with GPI or web gui.

PN-C00-327 Fiber optic changeover protection switch

PN-C00-327GPI Fiber optic changeover protection switch with GPI control