

# Connecting Digital Equipment To Broadcaster/Encoder

## Product Overview

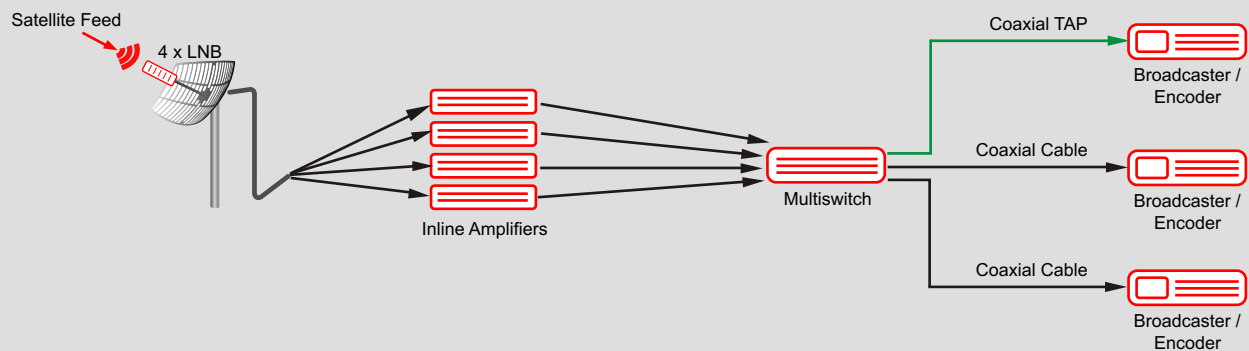
The satellite or digital cable equipment can be easily connected to Broadcaster/Encoder using one of the following options:

## Connecting satellite equipment

Connecting satellite equipment using coaxial cable. To connect satellite dish LNB with Broadcaster/Encoder you need to following materials:

- 4x LNB
- 4x Inline Amplifiers that amplify the signal. The Amplifier should be located next to the LNB in order to have maximum signal to noise ration amplification
- 1x Multiswitch with 4 inputs minimum. The Multiswitch can be replaced with a high-end, low-loss splitter with one TAP output.
- Low-loss coaxial cable

The equipment should be connected as shown

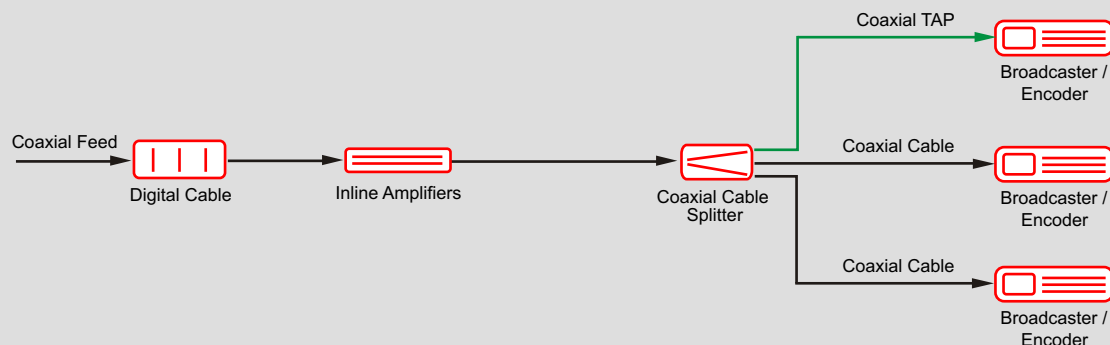


## Connecting digital cable equipment

Connecting digital cable equipment using coaxial cable. To connect Digital Cable with Broadcaster/Encoder you need to following materials:

- 1x Inline Amplifier that amplifies the signal. The Amplifier should be located next to the digital cable entry feed in order to have maximum signal to noise ration amplification
- 1x High-Frequency. High-end Splitter with low loss.
- Low-loss coaxial cable

The equipment should be connected as shown



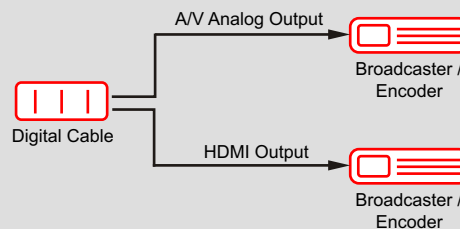
# Connecting Digital Equipment to Broadcaster/Encoder

## Connecting digital receiver equipment

Connecting digital receiver equipment with A/V Analog output or HDMI digital output.

- High-end A/V cable with low-loss
- High-end digital HDMI cable with low-loss
- BNC-RCA converters if necessary to ensure cable compatibility.

The equipment should be connected as shown



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