

# AUDIO-DINSTA

## Streaming Audio player with amplifier

### 2 x 25W, DIN, KNXnet/IP

Amati.linea Streaming Player is a high-fidelity, DIN-rail mounted audio solution designed for seamless integration into building automation systems. It supports various streaming sources and offers high-resolution audio playback, making it ideal for both residential and commercial environments.

#### Physical interfaces

RJ45	1
Stereo speaker-out pair	1
Reset button	1
USB 2.0	1

#### Power

Power supply	24 V DC via terminals or passive PoE
Power consumption	1.3 W

#### Connections

Power supply / Speakers	Screw terminals, 0.8 mm <sup>2</sup> .. 1.5 mm <sup>2</sup>
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#### Indicators

LED 1	Green – System load
LED 2	Green – Normal operation / Red – Reset

#### Enclosure

Mounting support	DIN rail
DIN module width	4
Dimensions WxHxD	54 x 112 x 61 mm
IP degree of protection	IP20
Net weight	110 g

#### Standards compliance

EMC	EN61000-6-1; EN61000-6-3
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#### Environment

Operational temperature	0 °C .. +45 °C
Storage temperature	-15 °C .. +55 °C
Relative humidity	0% ... 93% (without condensation)

#### Warranty

Warranty	2 years
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#### Key highlights

##### Versatile Streaming Support

Compatible with DLNA/UPnP servers, Spotify Connect (premium), AirPlay, FTP, NFS, HTTP servers, and includes 16GB of built-in media storage

##### High-Resolution Audio

Supports lossless audio formats (ALAC/FLAC) with playback up to 24-bit/96kHz for superior sound quality

##### Building Automation Integration:

Equipped with KNXnet/IP and BACnet/IP protocols for seamless integration into smart building systems

##### Flexible Control Options

Allows mapping of audio controls to KNX group addresses, enabling functions like radio channel switching and sound notifications via KNX push-buttons

##### Compact DIN-Rail Design

Designed for easy installation in standard electrical cabinets, suitable for both residential and commercial setups