Ethernet Network

IR Control Signal
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all 230 V AC
Cinch (max. 3 m)
Coax / Optical
(digital input)
IP-Address Range:
244.0.0.0...255
(Multicast)
DAM Data
244.0.0.1...4
230 V AC
DAM Control Signal
KNX
24 V DC
CAT.5
(max. 100 m)
244.0.0.1...4 / 192.168.xxx.xxy
CAT.5
(max. 100 m)
IP-Address Range:
192.168.xxx.xxx
(Internal Network)
24 V DC
SC 2 x 1,5
(max. 50 m)
CAT.5
(max. 50 m)
230 V AC
CAT.5
(max. 15 m)
Length > 100 m or special applications
100BT Converter (LWL, I(ST)Y 2 x2, POF)
SC 2 x 1,5
(max. 50 m)
230 V AC
IR
24 V DC
230 V AC
CAT.5
(max. 100 m)
Cinch (max. 3 m)
Optionally (max. 10 m)
24 V DC
CAT.5
(max. 100 m)
SC 2 x 1,5
(max. 50 m)
CAT.5
(max. 50 m)
WLAN
CAT.5
(max. 100 m)
24 V DC
Cinch (max. 3 m)
CAT.5
(max. 50 m)

Symbols

... Audio Source
... Audio Server
... PC or Touchscreen
... Central Unit DAM 6000
... Speaker Module DAM LS (stereo / LineOut)
... DAM Local Input Module DAM LI
... DAM Client DAM CL
... IR Touch Module DAM IR
... Headphone Module DAM HP
... IR Remote Control TP 6000
... Loudspeaker
... Headphone
... Stereo System
... Mobile MP3 Player e.g. iPod
... Microphone
... DAM KNX LINK Gateway
... KNX Switchplate
... Media Converter e.g. LWL, POF, Line 21 by Rutenbeck
... Ethernet Switch n x 100BaseT, managed
... WLAN Access Point
... PDA
... Touch Screen Terminal

*) iPod is a brand by APPLE