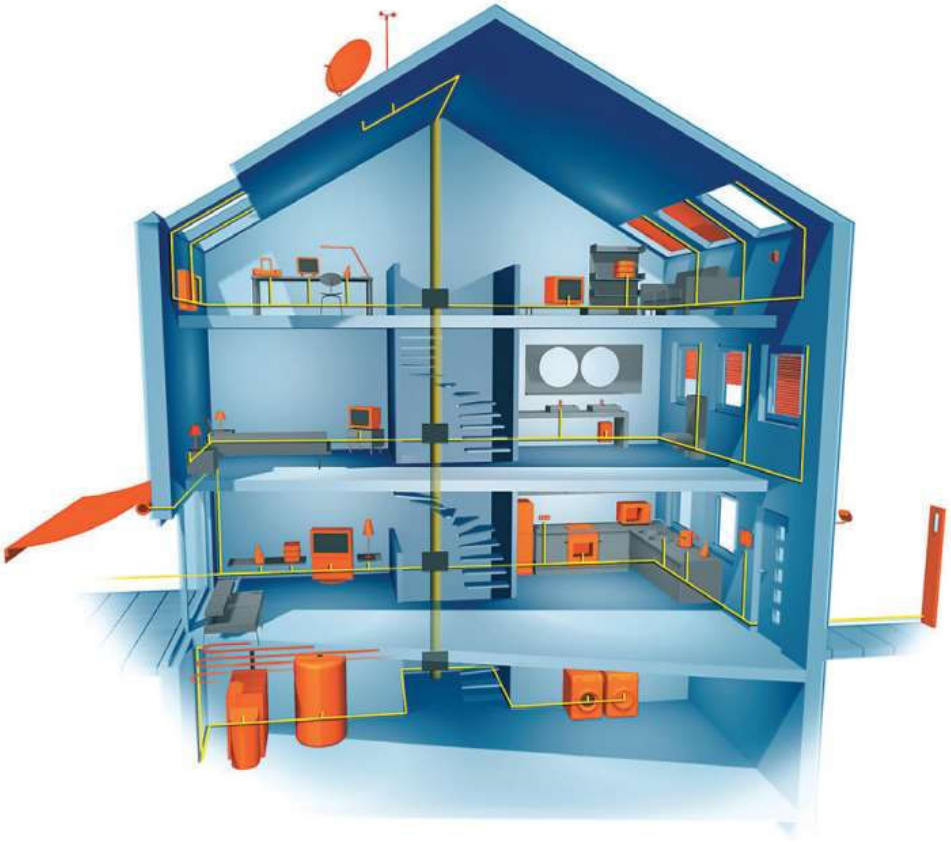
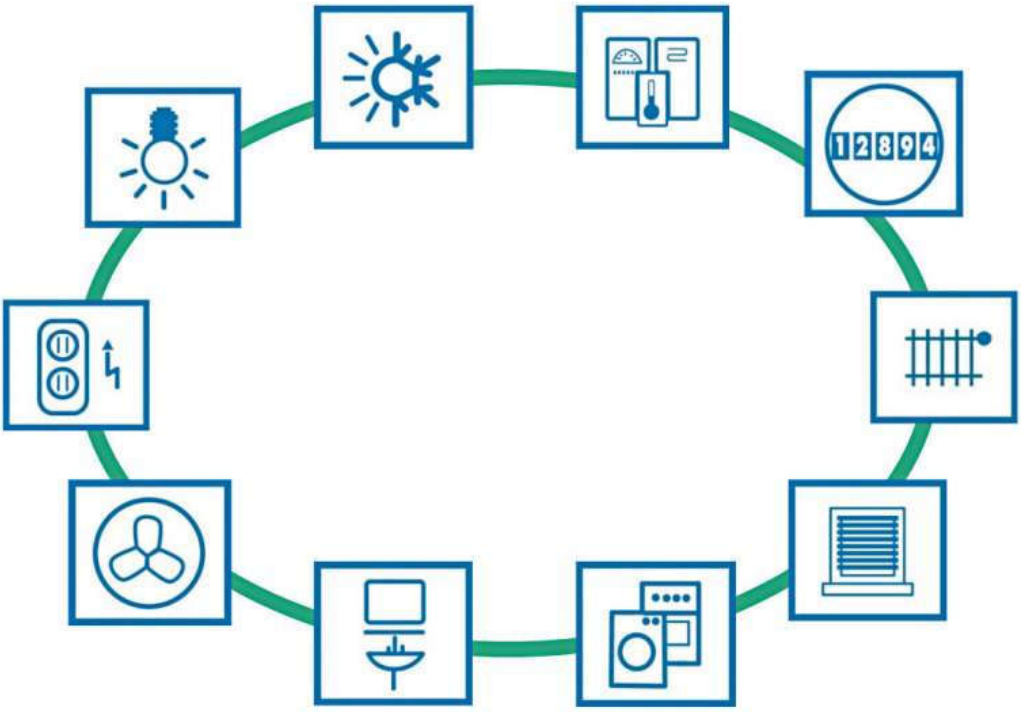
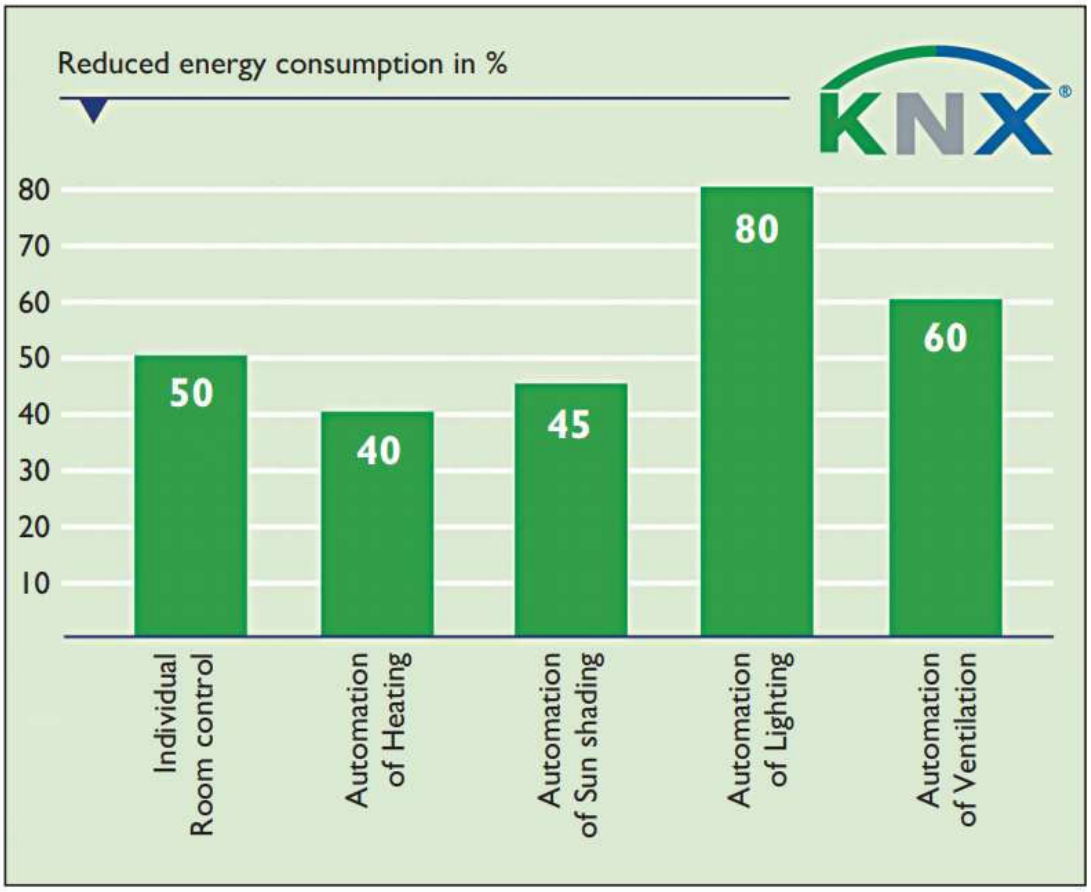
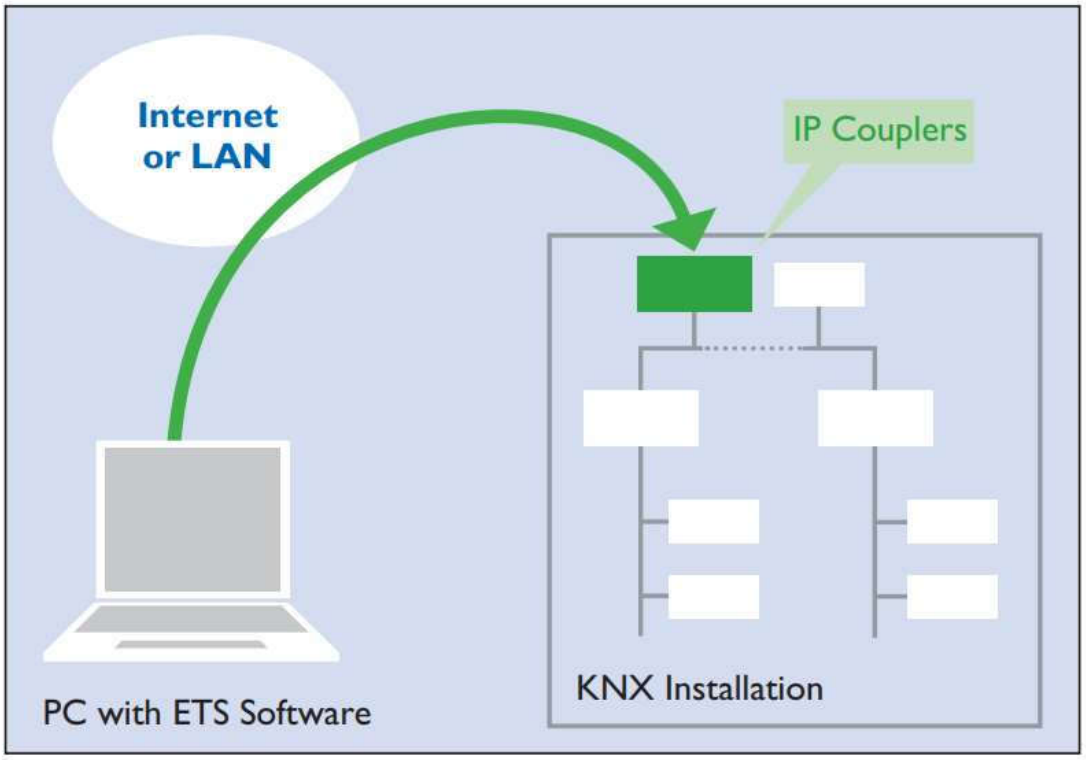
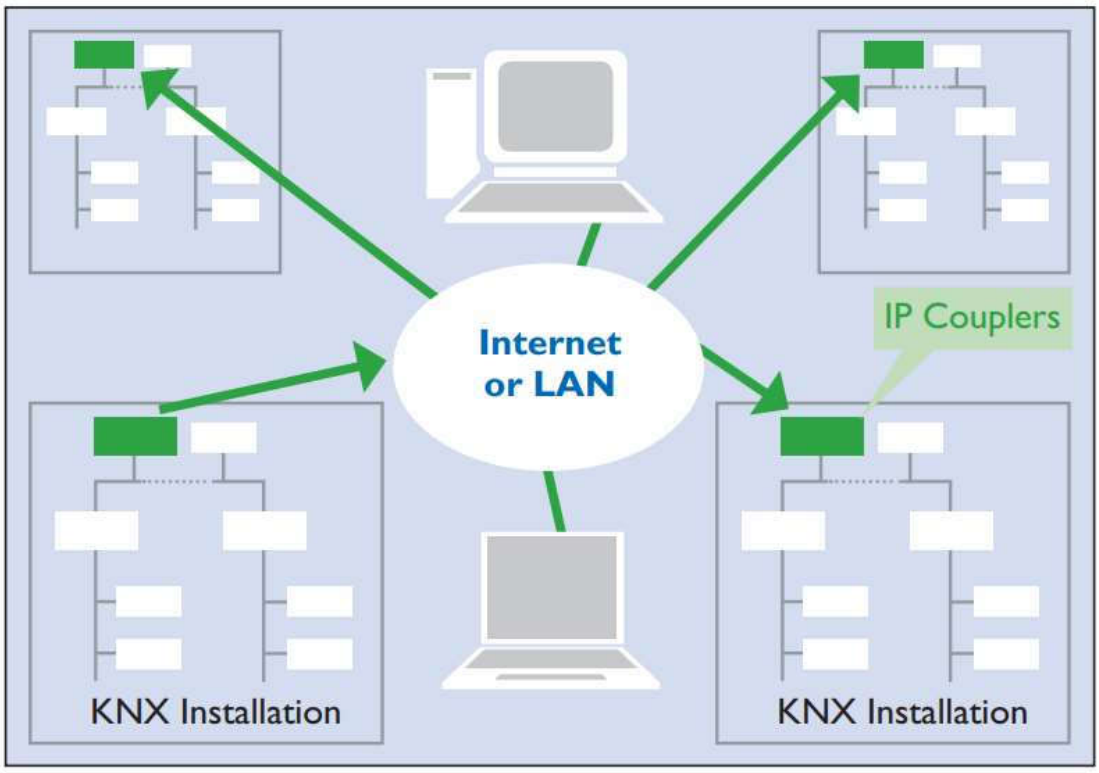
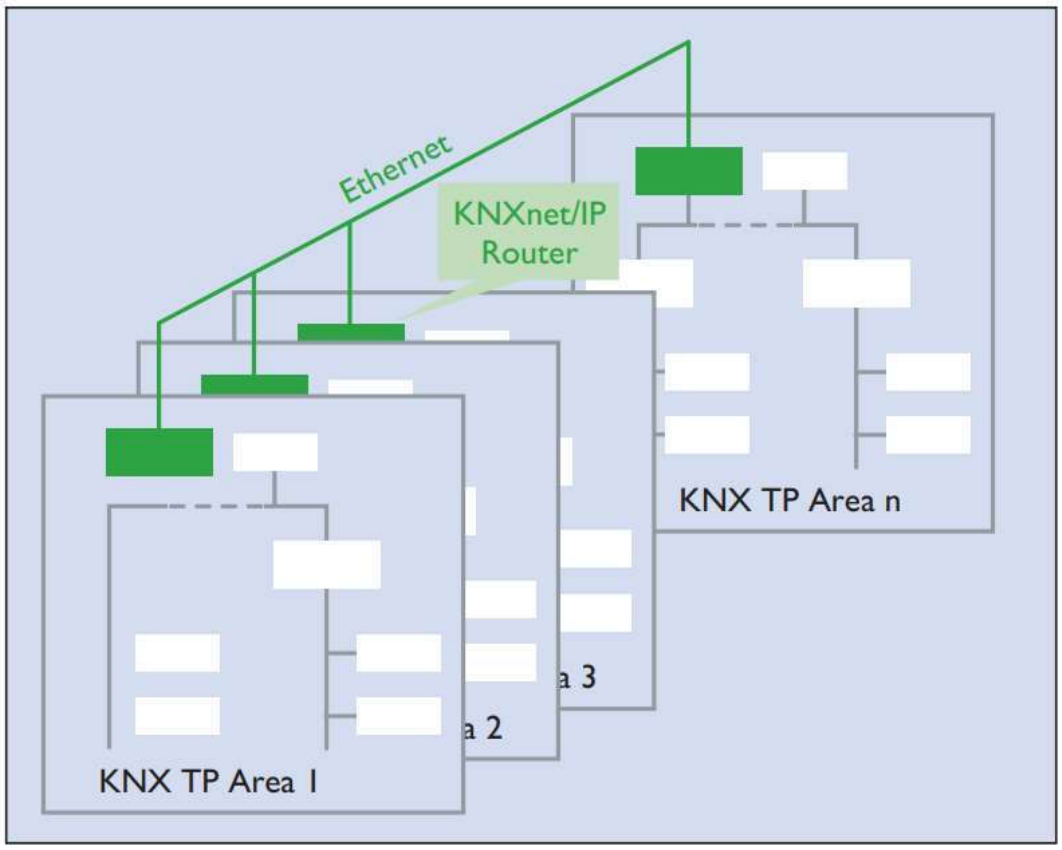


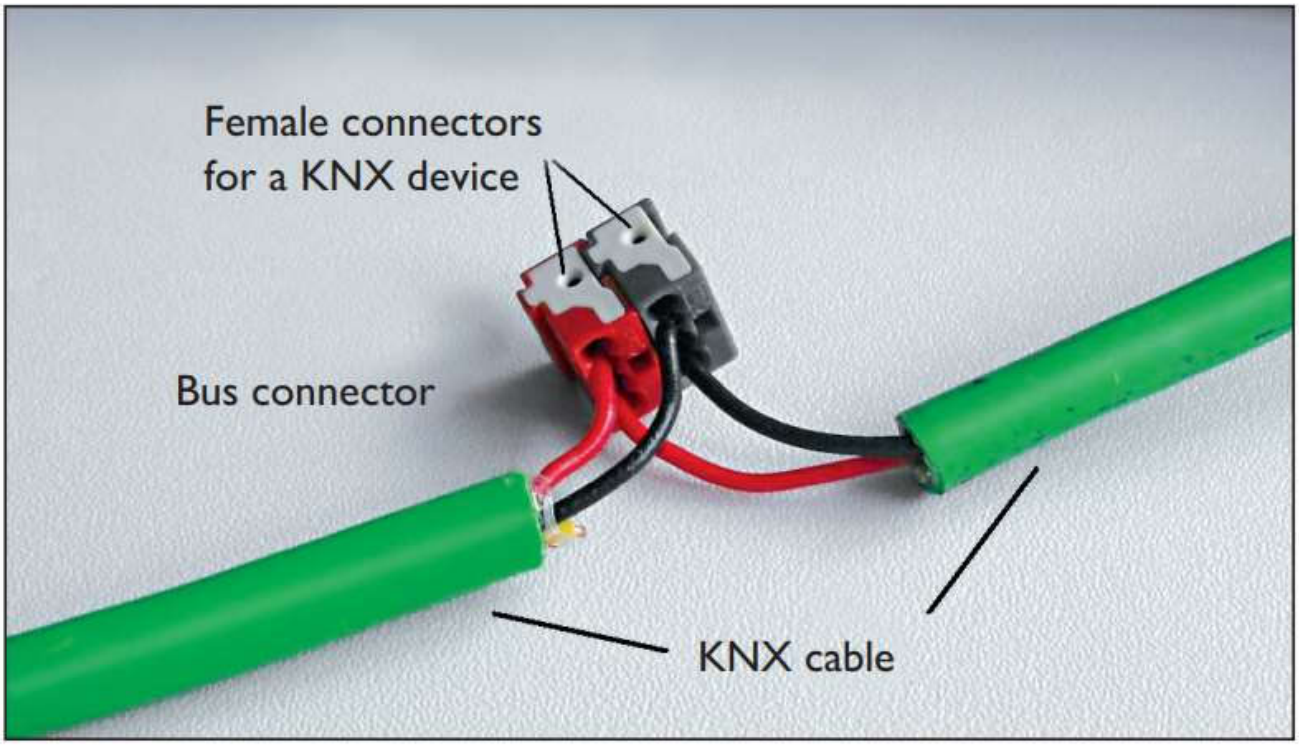

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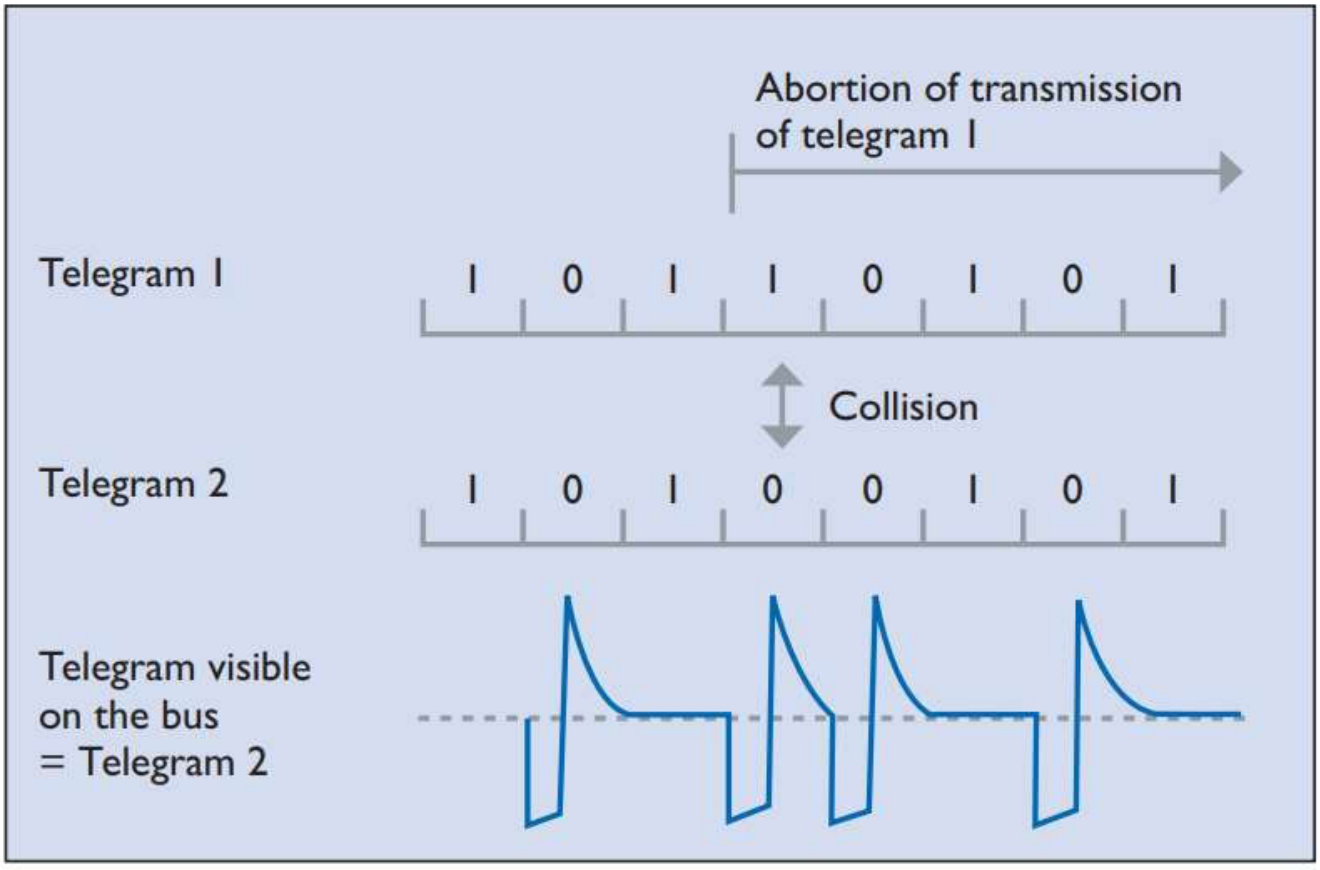

Reduced energy consumption in %
KNX
80
70
60
50
40
30
20
10
50
40
45
80
60
Individual Room control
Automation of Heating
Automation of Sun shading
Automation of Lighting
Automation of Ventilation


Internet or LAN
IP Couplers
PC with ETS Software
KNX Installation


Internet
or LAN
IP Couplers
KNX Installation
KNX Installation


Ethernet
KNXnet/IP
Router
KNX TP Area n
KNX TP Area 1


Female connectors
for a KNX device
Bus connector
KNX cable


Abortion of transmission
of telegram 1
Telegram 1
1 0 1 1 0 1 0 1
Collision
Telegram 2
1 0 1 0 0 1 0 1
Telegram visible
on the bus
= Telegram 2