

??KNX??

KNX????????5????????????????????????????????????KNX????TP1(???)?PL110(???)?RF(??)?Ethernet(???)?
??TP1??
?????KNX????????????????????????????????????(hop)??

KNX????????????????9600bit/s????KNX??(DC24V)??

KNX????????????S-Mode(?????)?E-Mode(?????)

S-Mode????????????????KNX????????????????????"S-Mode"????????????????????(ETS3?)??S-Mode???
????????????????????ETS????????????????(????????????????????)"S-Mode"????????????????????

E-Mode????????????????KNX????????????S-Mode???"E-Mode"????????????????E-
Mode??(????????????????????)?

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ETS????????????????????????????????????KNX????????????????ETS??ETS????????????????????????????????
?KNX????????????????????????????????????

??KNX????????????