dynalite

DTK622 network gateway provides passive integration to a PC or a RS232 system.

The DTK622-232 allows for full duplex integration to RS232. Useful for linking the Philips Dynalite system with an AV or airconditioning system that supports RS232 communications.

A DTK622-USB provides a useful interface between any PC and the Philips Dynalite system, The DTK622-USB allows complete access to all network messages present on DyNet. To be used in conjunction with any of the Philips Dynalite software, this tool can be used to commission, diagnose/repair with Envision Project or used as a permanent gateway to the system for the head-end software EnvisionManager.

technical data ⟫⟫

DTK622-USB

DTK622-232

Connectors
DTK622-USB:
1 x USB type B connector
2 x RJ12 sockets (RS485 DyNet)

DTK622-232:
1 x D9 Female socket (RS232)
2 x RJ12 sockets (RS485 DyNet)

Operating Environment
0º to 40ºC ambient temperature
0% to 95% RH non condensing

Compliance
CE, C-Tick

Enclosure
ABS enclosure

Dimensions
H 25mm x W 50mm x D 90mm

Weight
Packed weight 0.94kg

Supplied with
DTK622-USB:
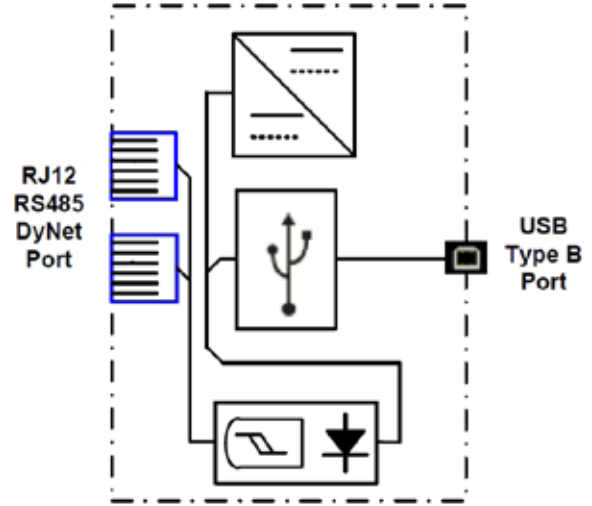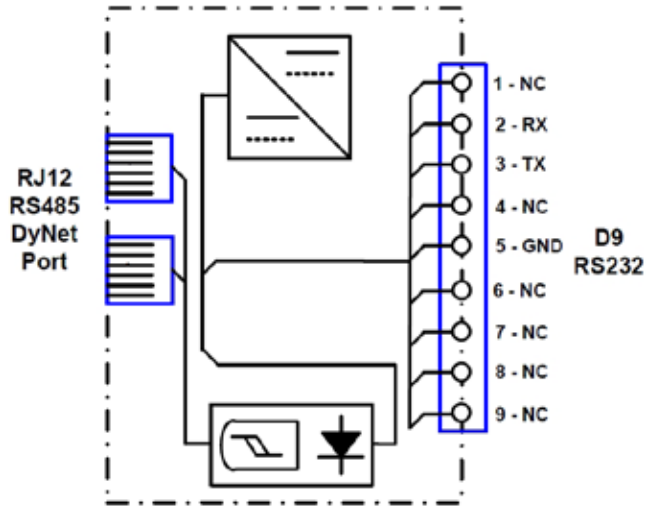1 x USB cable, type A to type B
1 x RJ12 cable
1 x Dingus

DTK622-232:
1 x 232 cable male to female connector
1 x RJ12 cable
1 x Dingus

options ⟫⟫

DyNet RS485 <-> USB gateway-**USB**
DyNet RS485 <-> RS232 gateway-**232**

DTK622-232)))

DTK622-USB)))

RJ12 - 6 Pole wiring)))

BROWN:	Not connected
YELLOW:	+ 12V
GREEN:	D -
RED:	D +
WHITE:	Ground
DRAIN:	Drain

BROWN - PIN 1
YELLOW - PIN 2
GREEN - PIN 3
RED - PIN 4
WHITE - PIN 5
DRAIN - PIN 6

PHILIPS
dynalite

For further information contact: