

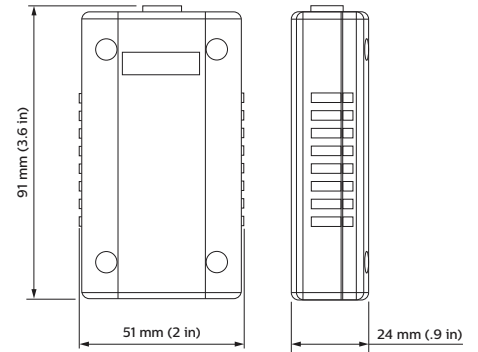


DTK622 Network Gateway

Passive network integration

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

- Available in two formats — With either RS232 or USB connector.
- DTK622-232 provides full duplex integration to RS232 — Useful for linking the Philips Dynalite system with an AV or air conditioning system that supports RS232 communications.
- A DTK622-USB-J provides a useful interface between any PC and the Philips Dynalite system — 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 EnvisionProject or used as a permanent gateway to the system for EnvisionManager head-end software.



For detailed product information, please refer to the product information pages at www.philips.com/dynalite and follow the links.

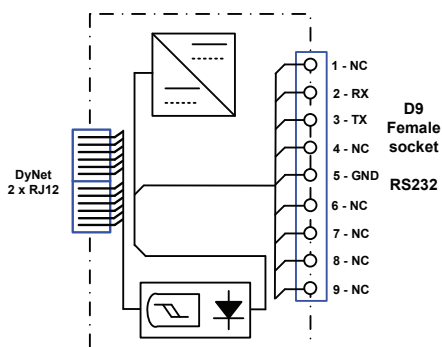
Specifications

Due to continuous improvements and innovations, specifications may change without notice.

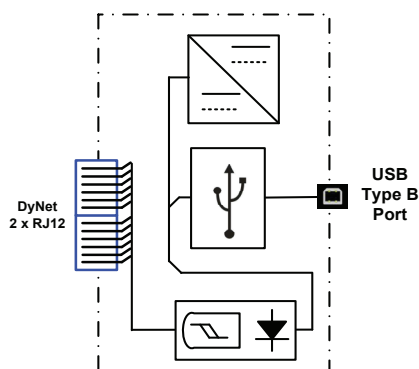
Item	Specification	Details
Physical	Connectors	DTK622-232 1 x D9 Female socket (RS232) 2 x RJ12 sockets (DyNet RS-485) DTK622-USB-J 1 x USB type B connector 2 x RJ12 sockets (DyNet RS-485)
	Dimensions (H x W x D)	24 mm x 51 mm x 91 mm (0.9" x 2.0" x 3.6")
	Packed Weight	0.94 kg
	Construction	ABS enclosure
	Operating Conditions	Temperature: 0 to 40° C ambient Humidity: 0 to 95% non-condensing
	Storage & Transport	Temperature: -25 to 60° C ambient Humidity: 0 to 90% non-condensing
Certification	Certification	CE, C-Tick
Options & Ordering	RS232 Version	DTK622-RS232 (Philips 12NC - 913703090109). Supplied with: One RS232 cable male to female connector, one RJ12 cable, one dings
	USB Version	DTK622-USB-J (Philips 12NC - 913703090209). Supplied with: One USB cable (type A to type B), one RJ12 cable, one dings



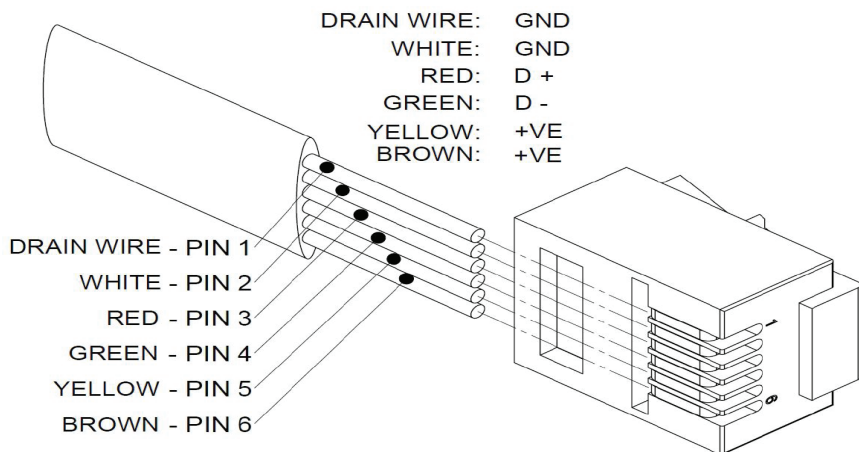
Electrical Diagram - DTK622-RS232



Electrical Diagram - DTK622-USB-J



RJ12 6 Pole Wiring



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