

# DPMI940-D

Dry Contact Interface



## Specification Sheet

Gateways > Integration Devices



### Four-way DALI dry contact interface

The Dynalite DPMI940-D enables mechanical and electronic switches to interface directly with a Dynalite DALI controller via the DALI bus.

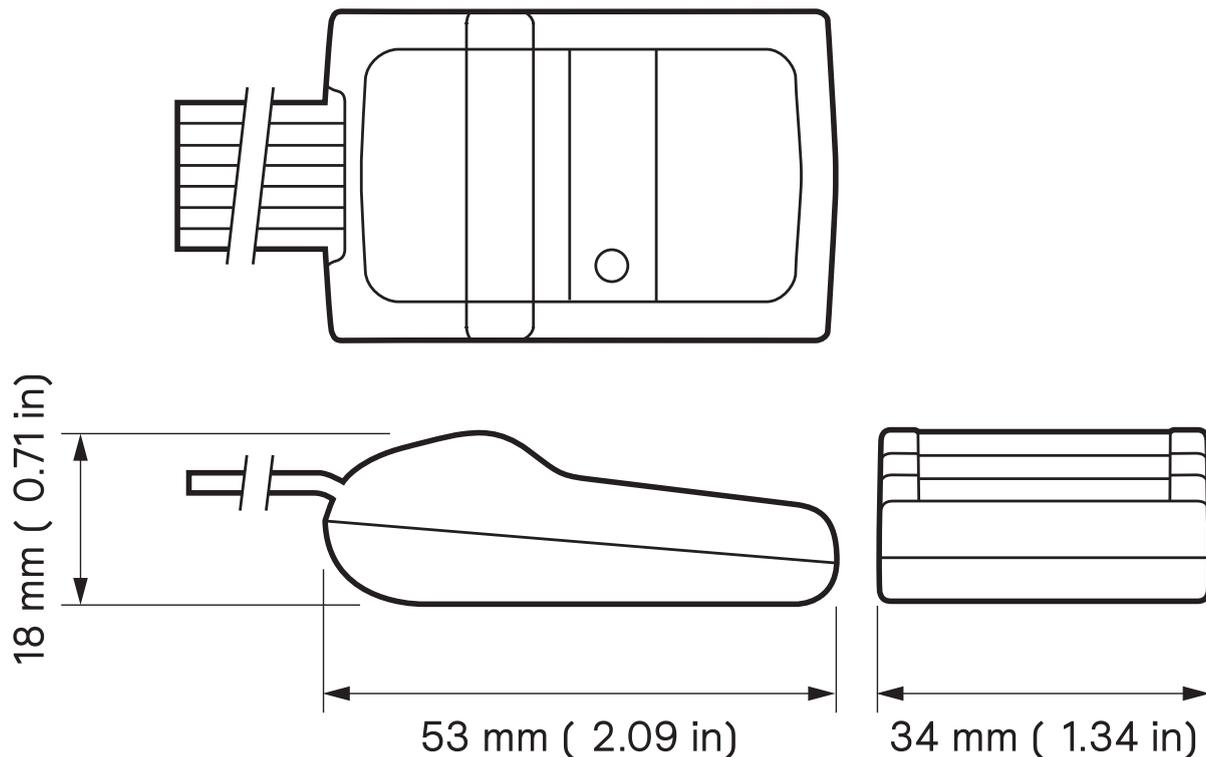
## Key Features

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- **DALI device** - Designed to operate seamlessly with the Dyalite DDBC120-DALI or DDBC320-DALI controller.
- **Powered directly by the DALI network** - Eliminates the need for additional network field wiring.
- **Fully programmable** - Each individual input is fully software-programmable over the DALI network, supporting multiple functions such as lighting scene selection, room join, and toggling lighting on/off.
- **Compact size** - Inputs are presented on flyleads, making the device suitable for installation behind multi-gang switch grids.
- **Simple dry contact interface** - Can be used for low-level integration to third-party systems such as security and air conditioning, so that lighting can be coordinated with other services in the project.

## Dimensions

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## Specifications

Electrical	
Supply Type	DALI
Supply Voltage	9.5-22.5 VDC
Supply Current	9 mA
IEC Overvoltage Category	III

Control	
Communication Ports	1 x DALI
Dry Contact Inputs	4

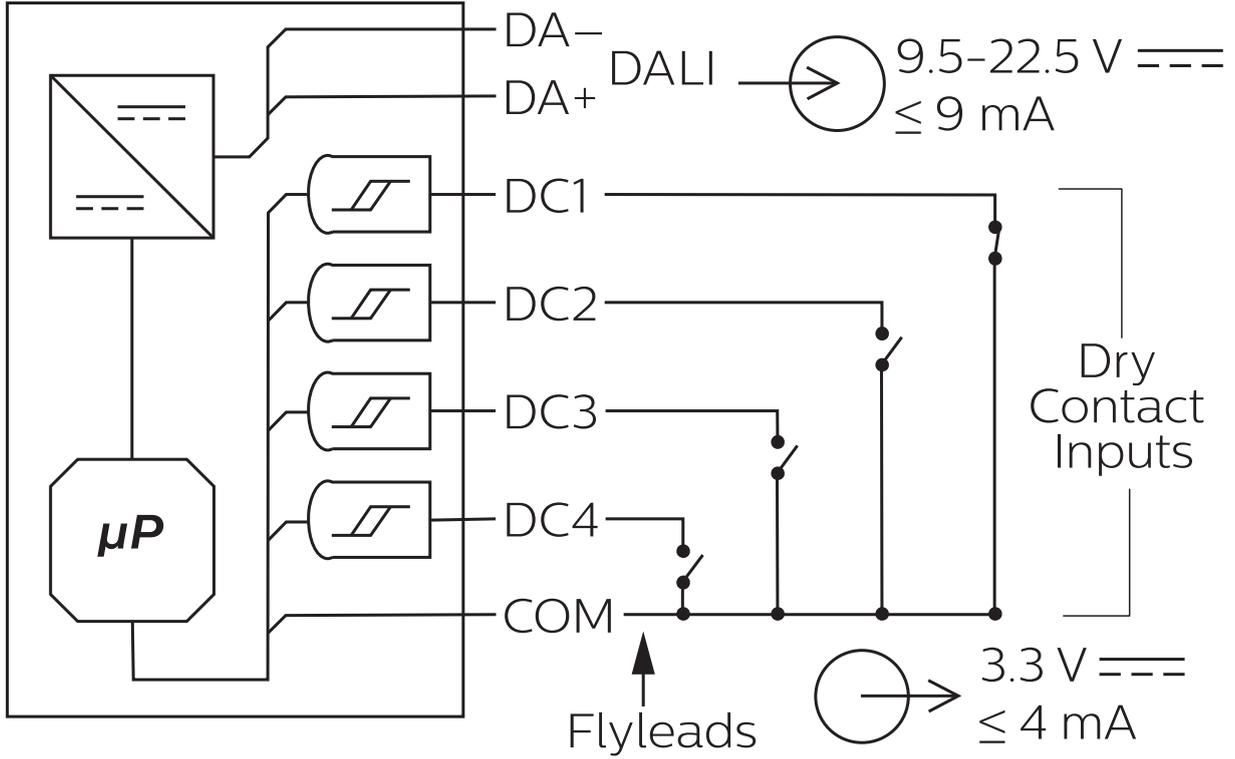
Physical	
Dimensions	18 x 34 x 53 mm (0.71 x 1.34 x 2.09 in)
Packed Weight	50 g (0.11 lb)
Construction	ABS enclosure
Communication Ports	2 x flylead
Dry Contact Terminals	5 x flylead
Flylead Length	165 mm (6.50 in) (with bootlace terminals)

Environment	
Operating Temperature	0° to 40°C ambient (32° to 104°F)
Storage/Transport Temperature	-25° to 70°C ambient (-13° to 158°F)
Relative Humidity	≤90% non-condensing
IEC Pollution Degree	II
Installation Note	For indoor installation only

Compliance	
Certifications	CE, RCM, UL/cUL, FCC, ISED, UKCA, RoHS



Electrical Drawing



Ordering Codes

Product	12NC
DPMI940-D	913703080609