RS232
3 pin plug-in rising clamp terminal (included)
- *System integration*

TPC PoE
RJ45 socket
- *TPC-EXT connection*

Inputs
16 pin plug-in rising clamp terminal (included)
- *From e.g. push buttons, sensors, switches etc.*

EXT

INPUTS | RS232 | TPC PoE | 10/100TX

○ TPC active
○ Ethernet
○ Serial
○ Inputs
○ DALI power
○ DALI data
○ DMX
○ Output

○ Reset

pharos   EXT

100-240VAC
50-60Hz 0.1A
⏚ L N | DMX | DALI | ETHERNET 10/100TX

Mains input
3 pin plug-in rising clamp terminal (included)
- *From mains power*

DMX/RDM output
3 pin plug-in rising clamp terminals (included)
- *To DMX devices e.g. lighting*

Ethernet
RJ45 socket, (10/100Base-TX)
Dual IP address support
- *eDMX output to lighting*
- *Scale with Pharos devices*
- *Pharos Cloud*
- *System integration*
- *Commissioning*

DALI in/output
3 pin plug-in rising clamp terminals (included)
Unpowered connection
- *To DALI devices*

note: Requires Pharos TPC to operate

- *Consult the **Installation Guide** for technical details*
- *See **General Notes.pdf** for information on cabling types*
- *Contact your supplier, visit our website or mail support with any other questions*

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Reference: 0003	Name: EXT interfaces		
Size: A4	Date:	Rev:	Notes:
	27/09/2016	V 1.0	Setup
Page: 1 of 1	17/09/2018	V 1.1	Minor adjustments
	21/01/2019	V 1.2	Minor adjustments