Type:	LPC X (X=10,20,30...100) (e.g. LPC 10 = 10x512=5,120 ch)+		
	LPC 1	**LPC 2**	**LPC 4**
1:DMX 1	≤ 512 channels	≤ 512 channels	≤ 512 channels
1:DMX 2	Clone to DMX1	≤ 512 channels	≤ 512 channels
eDMX	≤ (1/2/4 + X) *512 (DMX via eDMX Nodes)		
Total	≤ (1/2/4 + X) *512 (e.g. 51,712 channels)		

Note: All channels are part of the same project / show. The DVI-D input is local to the LPC X channels.

RS232

DVI-D IN
(Optional upon order)

LPC X

DVI OUT

Audio out

Mains
(100-240V AC)

2x DMX/RDM

MIDI   Serial

LPC

Inputs

Mains
(100-240V AC)

Ethernet switch
(Supplied by 3rds)

Scaling and integration
Pharos Cloud

To computer
(for commissioning only)

*eDMX luminaires /
eDMX nodes*
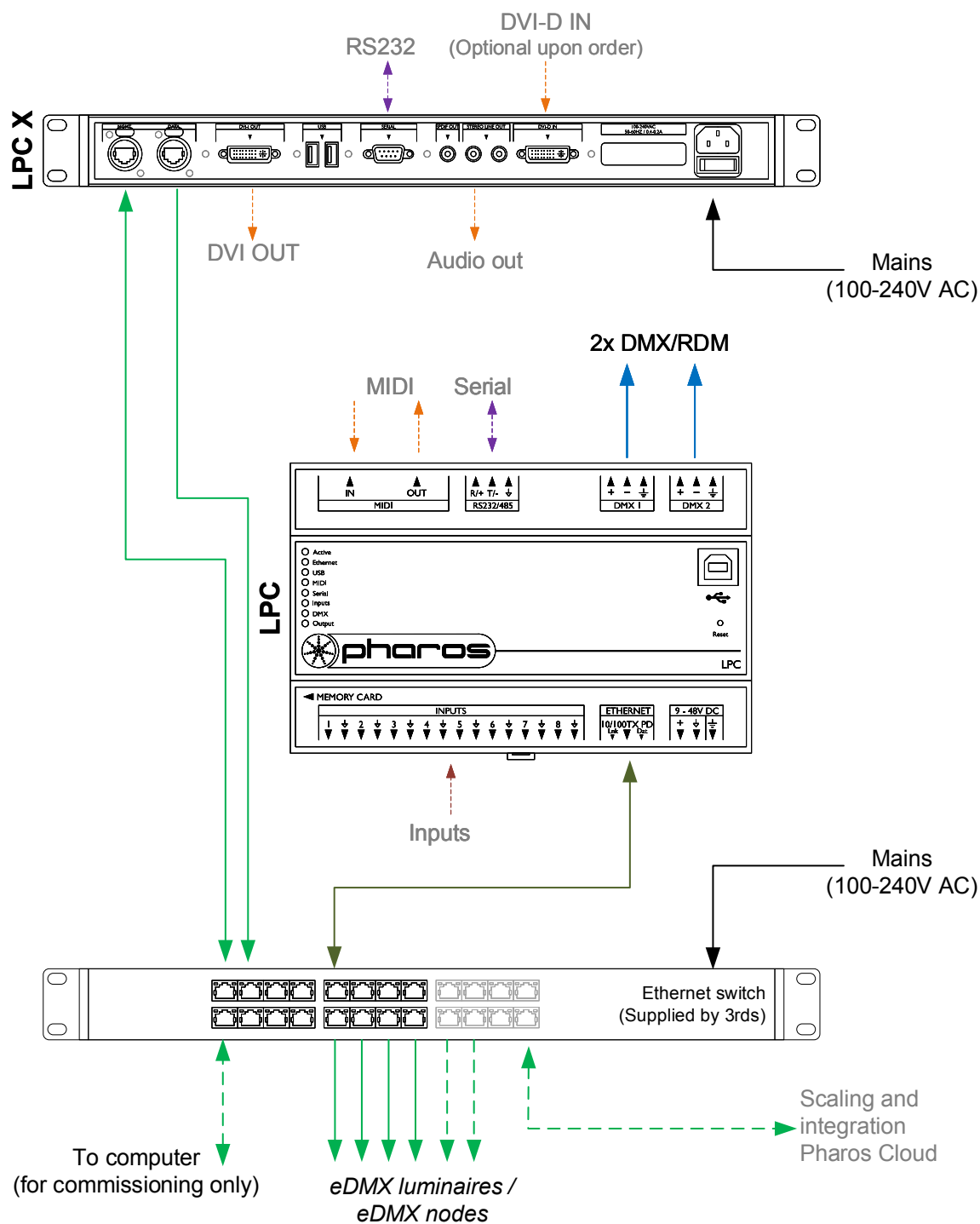
- *Consult the **Installation Guide** for technical details*
- *See **General Notes.pdf** for information on cabling types*
- ***More configurations** are possible to fulfil any project*
- *Contact your supplier or visit our website for support*

pharoscontrols.com

Reference: 2107	Name: LPC & LPC X (single network)		
Size: A4	Date:	Rev:	Notes:
	17/09/2018	V 1.0	Setup
Page:	21/01/2019	V 1.2	Minor adjustments
	27/05/2021	V 1.3	Minor adjustments