

SPECIFICATION

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RGB LED Controller

NX-CONT0B-RGB-IC-SPI

Specification

Product Name:	RGB LED Controller
Model NO.:	NX-CONT0B-RGB-IC-SPI
Working temperature:	-20~60°C
Static consumption:	<1W
Gray level:	256
N. weight:	100g
Dimension:	L160*W46*H25mm
Output signal:	4 groups SPI
RF distance:	≤20m
Memory function:	Yes
Working voltage:	DC12-24V
RF frequency:	2.4GHz
Speed level:	99
G. weight:	130g
Max. control points:	2048
Modes:	136
Sync-work function:	Yes



www.nexleds.ca



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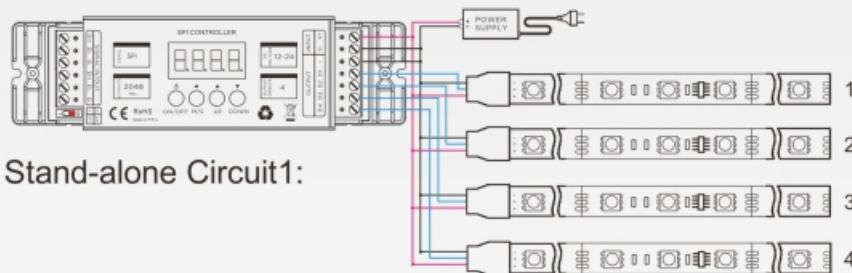
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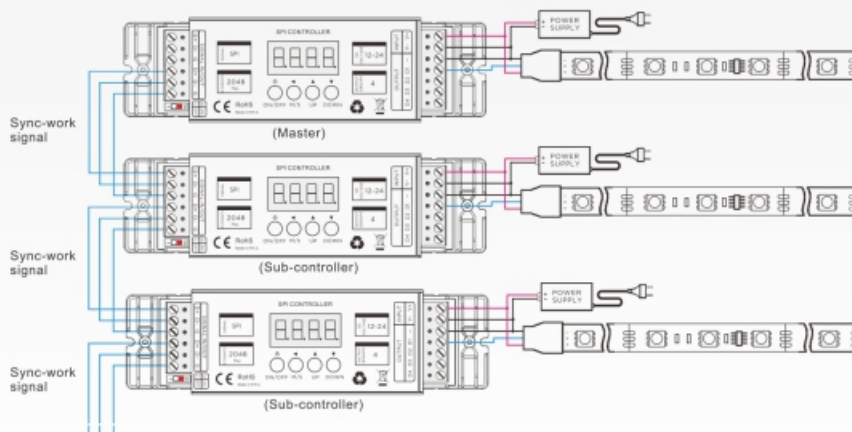
RF Remote Button Functions:



Connection Diagram:



Synchronization Circuit 2: take the 3-wire digital led strip as an example



Note: The first one will be the master, please set the DIP switch to ON position; others from the second one will be the sub-control, please keep the DIP switch in the factory default setting -OFF.

