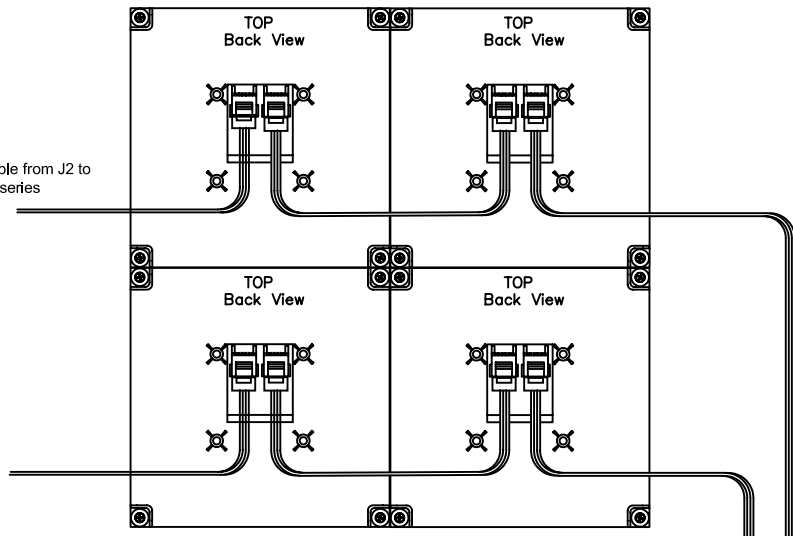


Power/Data Jumper Cable from J2 to J1 on the next fixture in series

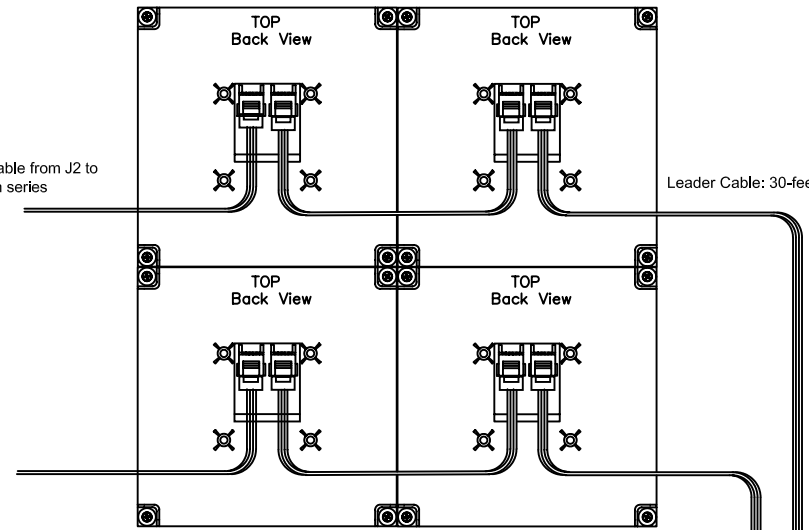


**Maximum Series Runs**

	Per PDS-60ca 7.5V	Per Output
Total Nodes	144	72
36 Node Fixtures	4	2
9 Node Fixtures	16	8

Leader Cable: 30-feet (9m)

Power/Data Jumper Cable from J2 to J1 on the next fixture in series

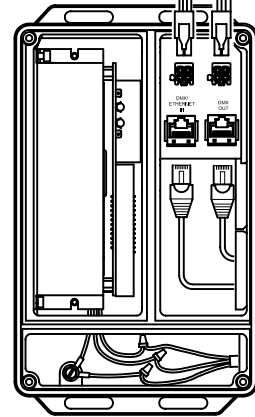


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**Maximum Series Runs**

	Per PDS-60ca 7.5V	Per Output
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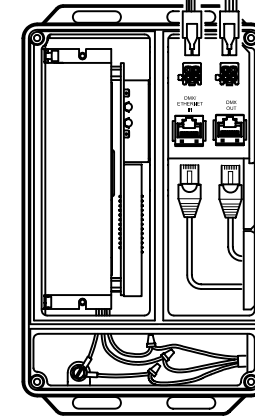
**NOTE:**  
 - USE A THIRD PARTY DMX REPEATER ON EVERY 32nd PDS UNIT IN A CHAIN, OR WHEN THE TOTAL DMX DATA RUN EXCEEDS 1,000 FEET. REFER TO THE USITT DMX-512 STANDARD FOR MORE INFORMATION.  
 - DO NOT SHORTEN OR LENGTHEN LEADER CABLE. CUTTING THE LEADER CABLE WILL DAMAGE THE DATA DRIVE CIRCUITRY.



PDS-60ca 7.5 V DMX

100-240VAC

CAT 5/RJ45 DATA CABLE (UTP 24 AWG 4 PAIR)

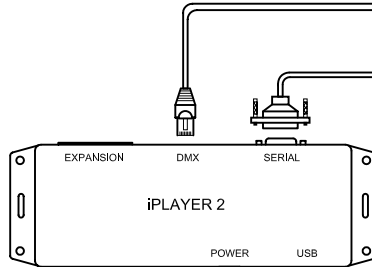


PDS-60ca 7.5 V DMX

CONTINUE DMX OUT/IN SEQUENCE TO INCLUDE ALL PWR/DATA SUPPLIES, THEN TERMINATE THE LAST UNIT (SEE BELOW)

100-240VAC

CAT 5/RJ45 DATA CABLE (UTP 24 AWG 4 PAIR)



CONTROLLER KEYPAD

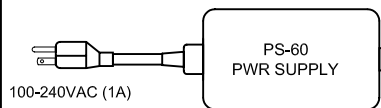
SERIAL CABLE (20' INCL./50' MAX.)

BLACK  
WHITE  
GREEN  
RED

DATA TERMINATOR

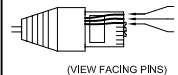


PLACE IN LAST DMX OUT PORT OF POWER/DATA SUPPLY CHAIN



100-240VAC (1A)

CAT-5/RJ45 PIN-OUT



(VIEW FACING PINS)



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PAGE: 1 OF 1