

	MODEL NUMBER: PD168-082 & PD168-083	Document Number: PD196-091R3
	LCD Grid Mount Extensions Instructions	Page 1 of 1

Scope:

To install grid mount extensions of 2' or 3' to **PDI-LCD-GRID-MT** or **PDI-DUAL-GRID-MT**.

Note: Only one extension should be used per assembly and the desired length should be determined before beginning assembly. The maximum capacity of both extensions is 65 pounds.

Tool List:

1. 7/16" Hex wrench
2. Safety Glasses/Goggles

Safety Steps:

1. Always wear safety glasses/goggles to prevent injury from debris.
2. Follow the installation/removal instructions for your existing products.

Bill of Materials:

ITEM	PART NUMBER	DESCRIPTION	QTY
1	PD240-003-C	COUPLER	1
2	PDINILN2520	1/4-20 NYLOC NUT	2
3	PDIHCS2520250	1/4-20 X 2.50" BOLT	2
4	PD240-003-T24	2' EXTENSION (PD168-082)	1
5	PD240-003-T36	3' EXTENSION (PD168-083)	1

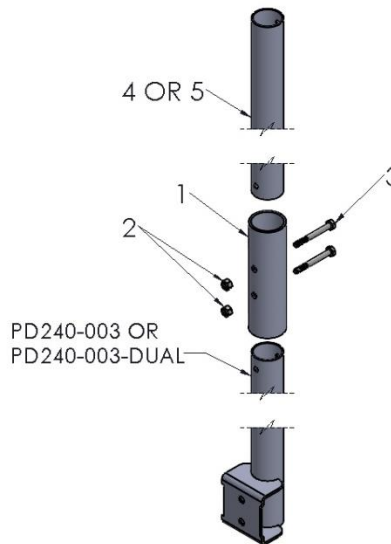
Installation Procedure:

Step 1:

Attach the extension, **PD240-003-T24** or **PD240-003-T36** (#4 or #5), using the coupler, **PD240-003-C** (#1), and two (2) bolts, **PDIHCS2520200** (#3), and two (2) Nylock nuts, **PDINILN2520** (#2), as shown.

Notes:

1. If this extension option is to be used on older assemblies, some modifications will be required. The stock LCD extension will need a 17/64" hole drilled on one side of the tube for the new coupler bolt.
2. If the power cord is going to be installed through the mount, it must be through the whole extension tube before the coupler bolts are installed.



Step 2:

Continue following the installation procedure outlined in **PD196-055** included with the **PDI-LCD-GRID-MT** or **PDI-DUAL-GRID-MT**.