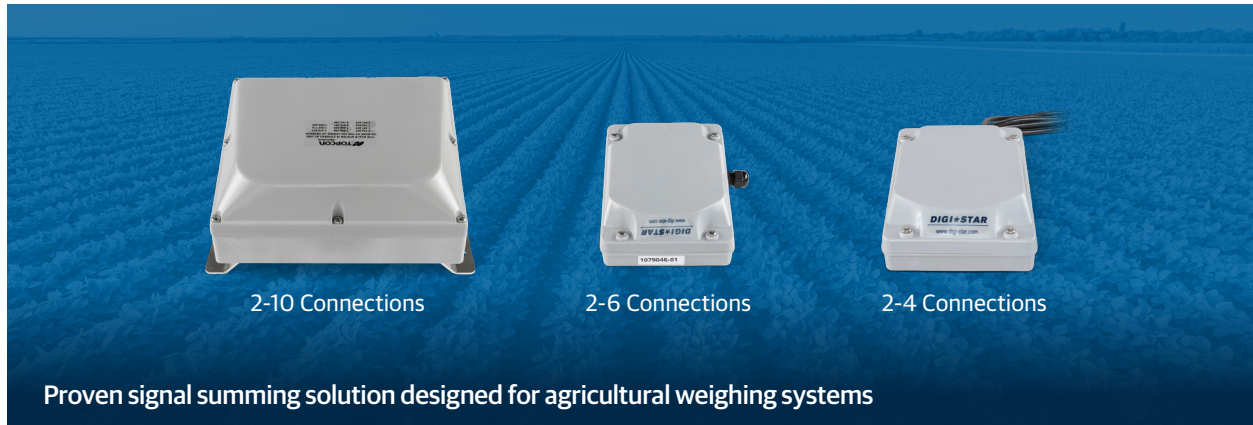


Topcon Digi-Star Junction Box

Weighing



Reliable Load Cell Connector

The Topcon Digi-Star Junction Box (aka J-Box) connects multiple load cells in a scale system and is necessary to provide the weight signal displayed through an indicator or console. Designed rugged, its proven to withstand the harsh conditions of mobile weighing in agriculture.

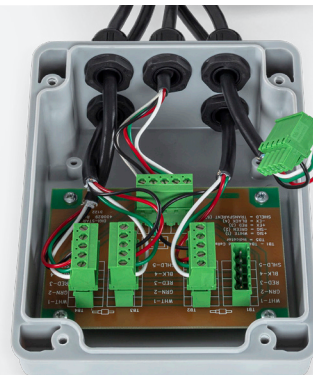
- » Connects 2-10 load cells in parallel
(see table for correct part number)
- » Compatible with all Digi-Star scale systems
- » Technical Features:
 - Two-piece connectors allow for easier assembly and troubleshooting
 - Polarized to ensure easy and proper connection
 - Retention latches to hold the plug and header securely in place
 - Available with a variety of J-Box cable lengths (4 - 90 feet)

Two-Piece Connectors

Easy assembly and troubleshooting

Ruggedized Casing

Proven in harsh agriculture conditions



Topcon Digi-Star Junction Box

Weighing

J-Box Information

Number of Load Cells	New P/N	Description	Interchangeable with
2-4	411179*	ASSY J-BOX 3PT-4PT PULLOFF	404254 - ASSY J-BOX 3PT/4PT MOBILE
2-6	1079046-01	ASSY- J-BOX 6PT PULLOFF	404256 - ASSY J-BOX 6PT MOBILE
2-10	1075464-01	ASSY J-BOX 8PT/10PT PULL OFF	405800 - ASSY J-BOX 6PT/8PT MOBILE Note: 1075464-01 has larger housing.

*Available in a convenient kit which includes a 15 foot J-Box cable: P/N 1070262-01 (KIT JBOX 3PT-4PT PULLOFF 15FT CBL)

J-Box Cables

Length in Feet	CableP/N	Length in Feet	CableP/N
4.0	403369	30.0	141837
5.0	400396	45.0	406074
8.0	410697	50.0	145095
12.5	405606	60.0	404288
15.0	824316	70.0	145096
17.0	404034	90.0	145097
23.0	410714		



Specifications subject to change without notice.

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