



Intelligent Farm Connectivity

Designed to suit virtually any agricultural machine or implement, the Topcon CL-55 cloud connectivity device goes beyond automatic data collection and upload, providing advanced capability for a fully connected ecosystem.

The CL-55 serves as the backbone of our Topcon Agriculture Platform, a cloud-based farm management system that manages mixed fleet data seamlessly from the field – collecting, analyzing, visualizing and delivering actionable insights. Topcon Cloudlynk devices enable TAP Connect, providing automatic data sync, remote support, fleet management, and file transfer back to the machine.

Available in core modem configurations, NTRIP-ready, and including an optional RTK radio, it's ready for any operation.

SPECIFICATIONS	
Microprocessor	ARM Cortex A7 – iMX6 UL (NXP)
Memory	RAM 512 MB
	eMMC 8 GB
	Eeprom 512 KB
Modem	3G Global, LTE CAT 1 Verizon, LTE CAT1 AUS, EU&JP
Wi-Fi	MultiRadion Module with Wi-Fi and Bluetooth
RADIO (OPTIONAL)	RADIO RTK SATELLINE-M3-TR49 radio transceiver module operating on 410-475 MHz and 902-928 MHz
Environmental	Water/Dust Resistance IP67
	Operating Temp. Range -40°C to 85°C
Certification	RED / CE / ECER10 / FCC / IC / IATF16949
Physical Dimensions	119.5 x 112.5 x 32.2 mm (connectors excluded)

TAP Topcon Agriculture Platform

Organize. Visualize. Prescribe.

The modern path to precision starts with data organization. TAP not only ingests data from virtually any source, its drag-and-drop interface with automated field-linking makes the process efficient and painless. Establish geo-boundaries, push in your data and it does the rest.

Upon organizing, TAP offers industry-leading high-resolution visualizations. What does this mean to you? Regardless of data type (e.g. yield, soil, fertility, imagery, topography), the platform enables a clearer perspective for better agronomic decisions. Easily establish zones and create prescription maps for optimized application.

Complementary Products



Intelligent Grain Cart
GT-560 indicator for geo-referenced grain cart data



Crop Health Monitoring
CropSpec sensor for optimized application



Rooftop Receivers
Provides NTRIP and optional RTK for AGS-2 receiver