

SATEL USA

Mission-Critical Connectivity

Machine Control 35W Repeater Kit:

Extend Your RTK Network with Ease



LONG-RANGE WIRELESS CONNECTIVITY FOR RTK & GNSS MACHINE CONTROL

The Machine Control 35W Repeater Kit (SK-35R) provides reliable, long-range wireless communication for precision machine control and GNSS systems. Built around the SATEL-EASY Pro+ 35W Radio, this kit is preassembled to reduce setup time and simplify deployment in the field. Pre-configured options available with a valid FCC call sign, or similar.

Whether you're supporting construction, agriculture, or surveying operations, the SK-35R helps expand your RTK network's coverage – without sacrificing performance or durability.

RADIO

YM6823

SATEL EASy Pro+ 35W Radio

YP35PB

Radio Bag, padded (Free of charge with complete kit, additional charge if purchased separately)

ANTENNA

YAS5MW

Whip Antenna, 450-470MHz, 5 dBi, NMO connector

YPTMAM

Pole Mount Adaptor, NMO/TNC, 5/8-11 mounting thread

YCAK08

Antenna Cable, 10 ft, .195 in, TNC-Male

K-YKIT-AK

Tripod with Telescoping Mast & Bag

POWER

SBLFP35

Compact Battery, 12.8V/35Ah Lithium Iron Phosphate (LFP), 448Wh, Integrated BMS

YP33BB

Battery Bag

SPCLFP

Lithium Battery Charger

SCP35P-SAE

Power Cable Set, Pro+ to SAE & Fused SAE cable with battery leads

NEED FCC LICENSING SERVICE?

Bundle SK-35R with our FCC Licensing Service and save on licensing fees. We'll handle the process so you can stay focused on your projects.

CONTACT US TODAY.

For more information or custom cable solutions tailored to your needs, contact us today.