

LOCOMOTIVE PRODUCT GUIDE



**CONTROL
CHIEF** 
WIRELESS SOLUTIONS

MU&Go[®] plus⁺™



Truly transportable, single-cabinet locomotive remote control system for Multiple Unit (MU) equipped locomotives

Range up to 3,500 feet, environment dependent

Provides seamless, quick MU connectivity

Transportable receiver, less than 85 lbs

Trainline and independent brake and bail control

10-12 minute setup, four (4) hoses and one (1) MU cable

NEMA 4 weather proof enclosure
Infrared security link up

HMI display (human machine interface) located on the back of the receiver, provides status and diagnostics

Lightweight OCU feedback of pressures and alarms

TrainChief[®] plus⁺™



Rugged, user friendly system for remote control locomotive operations, with an extensive list of optional advanced features

Range capability of up to 2500 feet, environment dependant

Safe & reliable

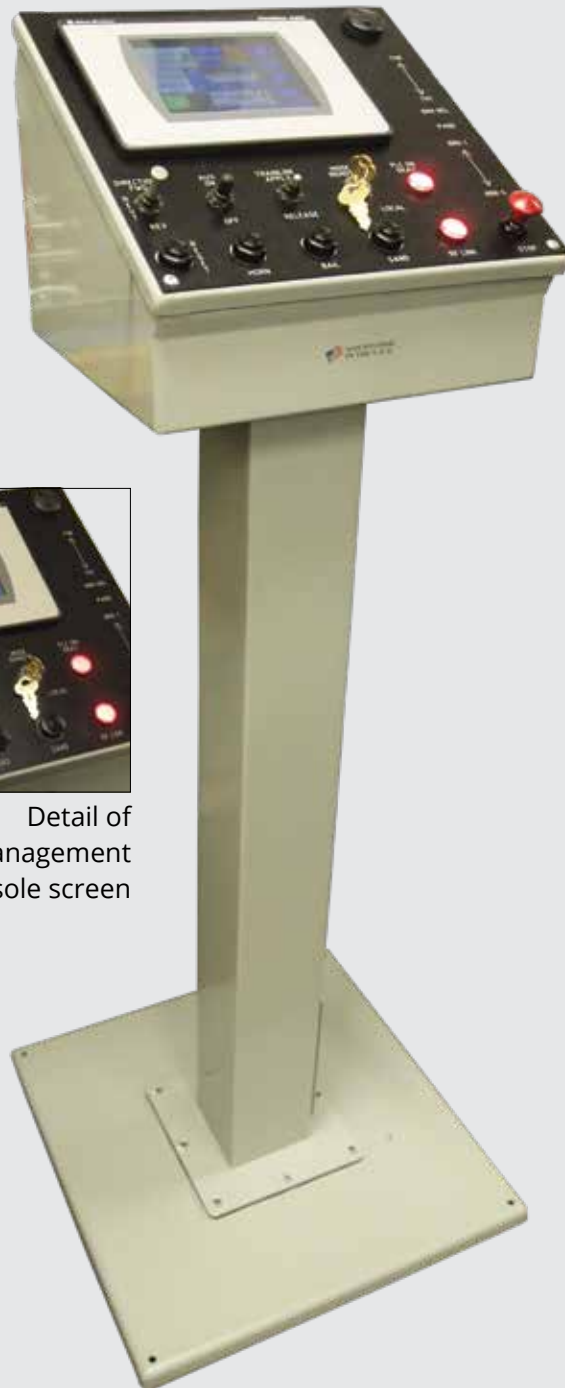
Microprocessor based PLC platform receiver

Supports UHF 450-470 MHz Narrow Band licensed and 900 MHz Spread Spectrum unlicensed operation

Meets or exceeds FRA guidelines (FRA Advisory 2001-01) and AAR Standard S-5507

Optional speed control and pitch and catch

Load-Out Management System™



Detail of
Load-Out Management
console screen

Permanent centralized
operational station

Operator HMI displays actual air
pressures and commanded
positions of throttle,
direction and more

Console can interface to load-out
control to govern loading processes

Compatible with Train Chief®plus™
& MU&Go®plus™

Ideal for loop tracks & more

Custom configurations available

Lightweight OCU Transmitters

All transmitters weigh less than 4 lbs., use infrared (IR) registration, have a protected internal antenna and come with a 12 hour Lithium Ion battery.



BTIND

For in-plant railroad operation

Large red mushroom stop button

Compatible with Train Chief[®]plus[™] and MU&Go[®]plus[™]

DBT

For in-plant railroad operation

Dual Brake & Throttle control on both sides of the transmitter

Spring return dead man center brake/throttle selector

Large red mushroom stop button

Compatible with Train Chief[®]plus[™] and MU&Go[®]plus[™]



SCRR

For Speed control

Compatible with Train Chief[®]plus[™]



BTRR

For Brake & Throttle control

Compatible with Train Chief[®]plus[™] and MU&Go[®]plus[™]



Interested in a Demo?

Give us a call: 800.233.3016

or email us:
jhanson@controlchief.com



814.362.6811 | 200 Williams St., Bradford, PA 16701
800.233.3016 | www.controlchief.com
FAX: 814.368.4133 | sales@controlchief.com

