



PROFILEMANAGER

USAGE SCENARIOS

- ▶ You are about to leave site after a maintenance visit and you are not 100% sure you put all the devices back into remote mode or auto.
- ▶ You only have 1 minute before the end of an uplink before the next one goes on-air and you are not sure you got all of the setting correct.
- ▶ A piece of equipment has failed. You have taken a spare off the shelf and plugged it in. You need to somehow mirror the configuration of the failed unit.

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PROFILE MANAGER

Clearbox Systems is proud to announce Profile Manager – a Newpoint Compass software component that allows the saving and restoring of equipment settings.

Profile Manager takes the complexity out of configuration management. The system integrates deeply with TrueNorth, and can handle configurations ranging from simple one-or two-point checks, up to profiles controlling hundreds of points. These can be grouped and combined in many ways, allowing high levels of control.

Profile Manager was developed to solve the problem of users not knowing or remembering the settings required in a piece of equipment. When a piece of equipment is manually set up to perform a function, Profile Manager provides a one-click solution to save the settings to a profile store. Once the settings are stored for this service, the Profile Manager can then monitor the equipment and alert the user if the settings ever change. Alternatively these settings can be loaded into another piece of equipment which is useful if the original equipment fails.

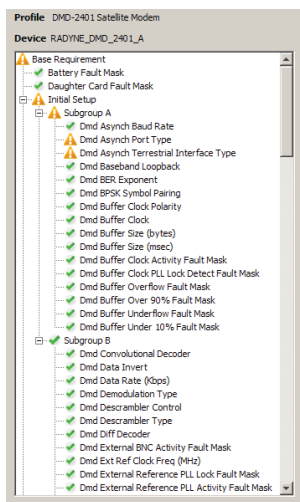
KEY FEATURES

- ▶ Seamless integration into existing Newpoint Compass solutions.
- ▶ Centralised management GUI for all frequently used device settings.
- ▶ Instant notification if an on-air device has a setting changed.
- ▶ Combined with Redundancy Manager provides a complete redundancy solution.

SYSTEM CONTROL

Profile Manager adds service-level intelligence to your control system. Operators that are managing itinerant uplinks where the settings need to be constantly changed from one uplink to another will greatly benefit from the Profile Manager. Profiles can be saved for each service that they need to provide, and then at the click of a button, the profile can be applied to the equipment to perform the service. This not only saves time, but more importantly reduces the incidents of operator error due to the incorrect entry of device settings. Profile Manager will also monitor the service and raise an alarm if any parameter falls outside of the service profile.

PROFILE REQUIREMENTS

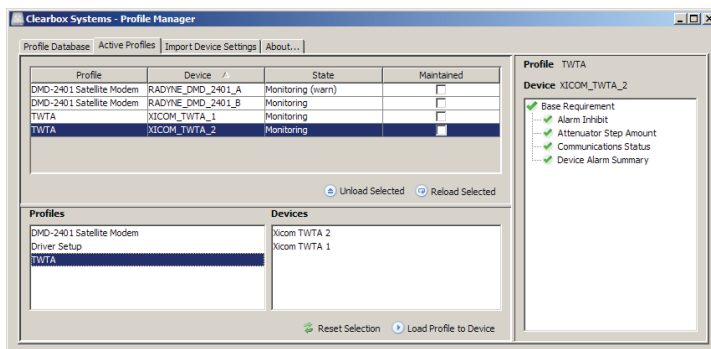


Profile Manager’s unique requirements tree allows you to drill down and pinpoint problems in device configurations quickly and easily.

Requirement Groups allow you to link related items, and the editor allows deep control over retries, timeouts and other advanced behavior. Points can also be set in serial or parallel modes, maximizing performance.

And Profile Manager will watch your devices after you configure them, warning you if something has changed. Requirements can be ‘hard’ or ‘soft’, giving you extra control over how to handle configuration failures.

PROFILE MANAGEMENT



Profile Manager knows which devices you can load a profile onto, will warn you if you are trying to override a running profile, and can optionally restrict profiles to named equipment. An intuitive interface allows you to easily manage your profiles. See which profiles are in use at a glance. Import profiles to or from XML files for easy backup, training, or transfer between systems.

