EtherScope™ nXG Controlled Edition

Allows administrators to temporarily or permanently hardware-disable selective features for restricted environments

Overview

Introducing the new Controlled Edition* SKU for EtherScope™ nXG Portable Network Expert. With the Controlled Edition, administrators can disable specific EtherScope capabilities allowing the analyzer to be used in restricted or secure environments. The Controlled Edition is ideal for military and agency use, as well as highly secure enterprises.

Control may be temporarily achieved via a secure administrator password. To make the controlled configuration permanent, the administrator follows a clear workflow that fully disables the selected functions using eFuses in silicon, that once burned, cannot be reversed, ensuring the security of the unit.

- Builds upon the enterprise hardened EtherScope to allow additional hardening by removing capability
- Allows custom granular control of the exact features and capabilities to be permanently disabled
- The camera is physically removed while retaining the opening for flashlight operation
- User accessible deep erasure of all test data upon leaving secured environments

The Controlled Edition SKU for the EtherScope nXG provides fine-grained control of capabilities to be disabled. Additionally, the unit can be easily and deeply erased to the administered default when testing is completed.

At the extreme the tester can be reduced to a strict wired Ethernet tester supporting only handheld operation and test results display. **The following capabilities can be selectively removed:**

- Discovery and Wi-Fi Inventory
- Link-Live Cloud Services
- Telnet/SSH Client Operation
- Wired and Wi-Fi Packet Capture
- On-line training videos
- Selective Wireless Control: Bluetooth, Management Radio, Test Radio
- Application download (side-loaded was already disallowed on the EtherScope)

- Removable Storage: USB and MicroSD
- Browser Operation
- Remote Control from VNC
- Microphone

A simple interface allows administrators to view the current enabled features and select additional features to disable.
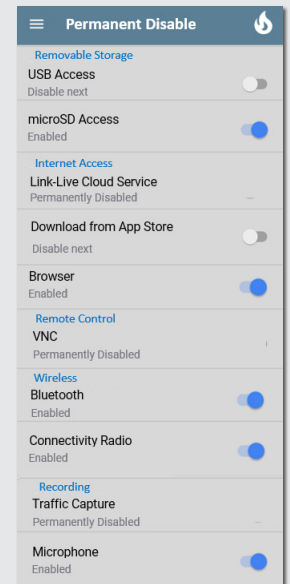
Ordering Guide

Model Number/Name	Description
EXG-200-CE	EtherScope nxG CE - Controlled Edition includes: EXG-200-CE mainframe with Li-ION battery, G3-PWRADAPTER, SFP+MR-10G850, Inline RJ-45 coupler, WIREVIEW 1, Quick Start Guide, and Small Softcase. Use EXG-200-1YS or EXG-200-3YS for purchasing AllyCare Support.

Available August 2020 for EtherScope nXG