



CoaxManager Software for CoaxData G.hn systems control

CoaxManager is a monitoring tool, which allows you to view the status of the RF network, to detect possible anomalies in the coaxial infrastructure. Although its use in a CoaxData deployment is optional, its diagnosis allows you to confirm that the coaxial network is free of noise and interference, in the new frequency bands to be used by the system (mainly the return channel).

This application is freely available for PC. For correct execution, the PC must be connected by cable to at least one CoaxData G.hn Series device.

Ref.	100020
Logical ref.	COAXMANAGER
EAN13	8424450319307

Packaging info

Unit	1 pcs.
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Highlights

- Signal to noise ratio (SNR), received power spectral density (PSD), noise figure and G.hn link quality monitoring
- Domain G.hn master role configuration: Designate a node as a Master for a G.hn network with up to 16 final nodes

- Firmware update of CoaxData G.hn devices and configuration files
- Establishment of access keys for each of the system's networks. A maximum of four G.hn channels (each with a different key) can be installed on the same coaxial network
- Definition of QoS parameters on the devices
- Based in Java and compatible with Windows and Linux systems
- Language: English

Features

Domain Master role configuration

Designate a node as a Master for a G.hn network with 16 final nodes

The CoaxManager application allows CoaxData G.hn nodes 769320 or 769321 to be configured in Domain Master mode. To do this, it will first be necessary to run the application through the node chosen as Master, access the *Basic Config* tab and consult the *Node Role* field. From this point on, in the *Advanced Functions/Change Node Role* tab, we can change the role and set the chosen device as Master by clicking on the *Domain Master* button.