



## NH-310H

EoC Managed Master

NH-310H is an Ethernet over coax managed Master. It is designed to connect with NH-310S EoC slave for MDU and MTU applications that leverage the two most popular network connections for home use: 10/100Mbps Ethernet and coaxial cable connection. It is a plug & play cost effective MDU and MTU solution that eliminates the pain in modification and high infrastructure cost. With the data transmission up to 200 Mbps, it meets the growing demand for high speed multimedia services for buildings, apartments, hotels, resorts and other places that need a high bandwidth network.

### Features

- Supports up to 60 Endpoints
- Supports SNMP V2
- Supports Endpoint Rte Control and Port Enable/Disable
- Supports point-to-multipoint application
- Web-based management
- Extends LAN connectivity using existing coaxial cable
- Supports MDU and MTU Application
- Supports VLAN function for each Endpoint isolation
- Supports 60 characters/ per Endpoint for location remark

### Specifications

<b>Physical Interface</b>	4 x RJ-45 10/100Mbps 1 x 12VDC/1A power jack 1 x DB9 Console port
<b>Coax Interface</b>	1x F-type female coax connector for STB/TV 1x F-type female coax connector for HCNA
<b>Max. Bandwidth</b>	Up to 200Mbps
<b>Indicators</b>	LAN: Act/Link, Power; HCNA : Link
<b>Certification</b>	CE, FCC, RoHS Compliant

<b>Standards</b>	IEEE802.3 IEEE802.3u Compliant ITU-T G.9954
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<b>Transmission Spectrum</b>	12MHz~44MHz and coexist at 47MHz
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<b>Memory Size</b>	32M bytes
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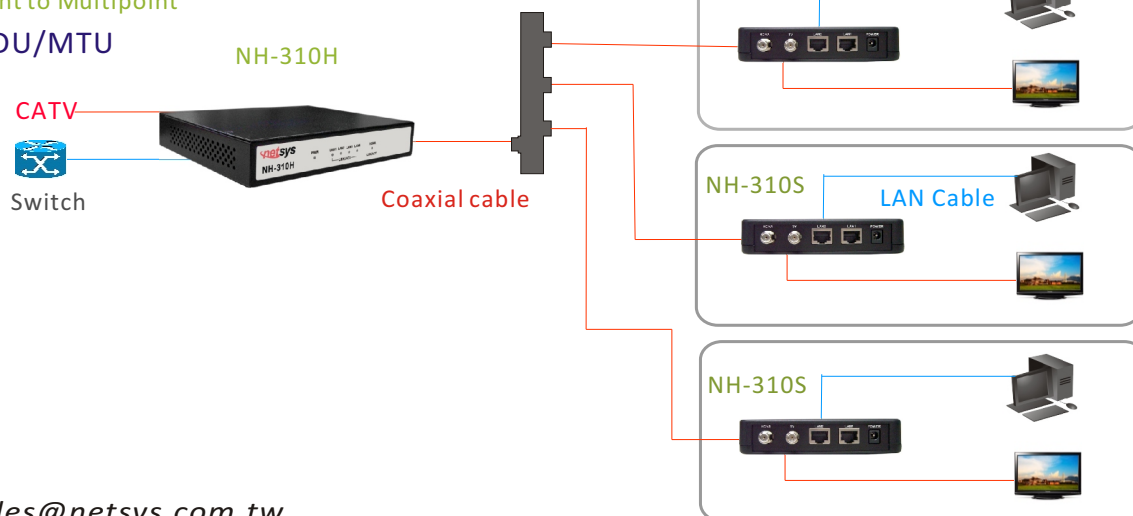
<b>Dimension</b>	173mm x 142mm x 30mm(6.81" x 5.59" x 1.18")
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<b>Temperature</b>	0~50°C(Operating), -20~70°C(Storage)
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<b>Humidity</b>	10 - 90% non-condensing
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### Application

Point to Multipoint  
MDU/MTU



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\*Netsys reserves the right to change specifications without prior notice

