

## Specifications

### Network Button Panels – Decorator-style Series

#### Memory

SDRAM.....	512 MB
Flash.....	512 MB

#### Software

Configuration software .....	Global Configurator® Plus and Professional
Programming software.....	Global Scripter®
Control apps.....	Extron Control
Resource management software....	GlobalViewer® Enterprise
Utilities .....	Toolbelt, embedded web page

#### Ethernet

Network interface controllers (NICs)	1
Connector.....	1 female RJ-45 connector
Data rate.....	10/100Base-T, half/full duplex with autodetect
Protocols .....	DHCP, DNS, HTTP, HTTPS, ICMP, NTP, SFTP, SMTP, SNMP, SSH, TCP/IP, UDP/IP
Default settings .....	Link speed and duplex level = autodetected IP address = 192.168.254.253 Subnet mask = 255.255.255.0 Gateway = 0.0.0.0 DHCP = off DNS = 127.0.0.1

#### General

Power supply .....	Not included
Power input requirements .....	Power over Ethernet (PoE) (complies with PoE 802.3af, class 3)
Power consumption	
NBP 105 D	
Device .....	2.0 watts
Device and PoE injector.....	5.1 watts
NBP 106 D	
Device .....	2.2 watts
Device and PoE injector.....	5.1 watts
NBP 108 D	
Device .....	1.9 watts
Device and PoE injector.....	5.0 watts
NBP 110 D	
Device .....	2.0 watts
Device and PoE injector.....	4.6 watts
Temperature/humidity .....	Storage: -40 to +158 °F (-40 to +70 °C) / 10% to 90%, noncondensing Operating: +32 to +122 °F (0 to +50 °C) / 10% to 90%, noncondensing
Cooling .....	Convection, no vents

# Specifications • Network Button Panels – Decorato -style Series (Continued)

Thermal dissipation

NBP 105 D	
Device .....	6.7 BTU/hr
Device and PoE injector .....	17.1 BTU/hr
NBP 106 D	
Device .....	7.5 BTU/hr
Device and PoE injector .....	17.3 BTU/hr
NBP 108 D	
Device .....	6.4 BTU/hr
Device and PoE injector .....	16.8 BTU/hr
NBP 110 D	
Device .....	6.5 BTU/hr
Device and PoE injector .....	15.7 BTU/hr

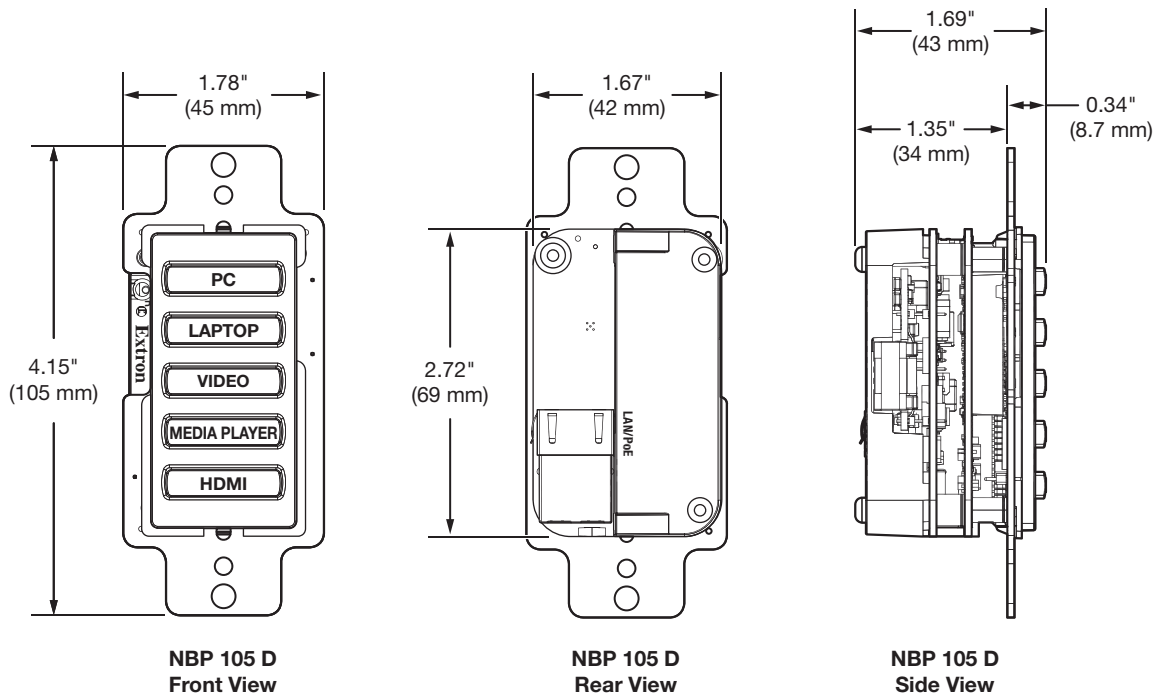
Mounting

Rack mount .....	No
Furniture or wall mount .....	Yes, in a standard US 1-gang electrical junction box or mud ring

Enclosure type ..... Plastic faceplate and high-impact plastic rear enclosure

Enclosure dimensions

Faceplate .....	4.50" H x 2.75" W x 0.26" D (114 mm H x 70 mm W x 6.5 mm D)
Device .....	4.15" H x 1.78" W x 1.69" D (105 mm H x 45 mm W x 43 mm D) with mounting tabs, bezel and buttons
	2.72" H x 1.67" W x 1.35" D (69 mm H x 42 mm W x 34 mm D) without mounting tabs, bezel, or buttons
	(Fits most 1 gang US boxes or mud rings. Allow enough depth in the wall or furniture for device and cable clearance.)



Product weight ..... 0.2 lbs (0.1 kg)

## Specifications • Network Button Panels – Decorato -style Series (Continued)

Regulatory compliance..... CE, C-Tick, c-UL, FCC Class A, ICES, UL, VCCI  
Complies with the appropriate requirements of RoHS, WEEE, and  
Section 508 of the Rehabilitation Act (29 U.S.C. 794d).

Product warranty ..... 3 years parts and labor

**NOTE:** All nominal levels are at  $\pm 10\%$ .

**NOTE:** Specifications are subject to change without notice.

**NOTE:** Shipping weights and dimensions are available at [www.extron.com](http://www.extron.com).

4507-D2-120718