



# DSC

From Tyco Security Products

## Neo Control Panel in Large Cabinet, No Keypad

HS2016NK

SKU: 19823    UPC: 80006898

Redefine your security system with the PowerSeries Neo HS2016NK control panel. This alarm panel comes standard with 6 hard wired inputs that can be expanded up to 16 zones by way of zone expanders. It can support up to 8 wired keypads and up to 48 user codes. The panel comes with a metal cabinet.

By adding an optional RF enabled keypad or wireless receiver, Neo can also support wireless zones utilizing PowerG, the industry's leading-edge wireless intrusion technology. PowerG wireless uses long range multi-channel frequency hopping spread spectrum technology with up to 2 KM line of site range. PowerG also features 128 bit AES encryption to keep the system locked down against analysis tools and digital attacks.

As part of the PowerSeries Neo line, the control panel uses a wide range of alarm verification solutions to reduce costs associated with triggered false alarms. These include visual verification, two-way audio verification and sequential detection. (Many features require professional monitoring).

**NOTE:** Neo Does NOT work with Envisalink modules and does NOT support dialing to an end user phone - it is meant to be professionally monitored or used for local alarm.

### Features

- 6 hardwire inputs can be expanded to 16 zones
- 2 PGM outputs
- Supports 2 partitions
- 500 event buffer
- Allows for remote firmware upgrades (panel/keypads/transceiver)
- 128 bit AES encryption for the highest level of protection
- Operating Temperature: 0 to 40 degrees C (32 to 120 F)
- Requires 16.5 VAC transformer (not included)
- Supports up to 8 wired keypads
- Supports up to 48 user access codes
- FCC/IC, SIA CP-01, CSFM, CNC, Anatel Control Panel Approvals