

NO CABLES, NO PROBLEMS!

NHP



Struggling with limited reach or awkward cables from your devices?

In industrial applications, traditional wired devices pose challenges in installation and reduced flexibility which has seen a shift in the industry.

NHP's state-of-the-art sWave range provides an innovative and reliable wireless solution.

Increase reliability through specialised protocols, bidirectional communication and status monitoring.

Whilst delivering a long transmission distance, these wireless devices offer increased mobility for operators and allow units to be installed on moving applications.

Significantly reduce downtime by quick and easy installation with NHP's leading innovative wireless devices.



Manufacturing



Lighting Control



Packaging



Construction



Access Control



Hazardous Areas



Ready to use KITS

Complete system components included.

IECEx Certified versions

Specialised hazardous area devices available.

Listen-before-talk (LBT) technology provides increased reliability

Reduces the probability of signal collision where multiple wireless switches are being switched simultaneously.

Ability to convert standard field devices to a wireless system

Universal transmitter modules can be used as an interface to connect to a standard switch to wirelessly switch the output.

Energy Harvesting (battery-less operation)

Energy is captured from the switching process of the mechanical device.



Status Monitoring

Ability to monitor signal strength and battery status.

The NHP sWave product range

For Standard Industrial Applications

sWave®

For Safety Applications

sWave® - Safe

For Hazardous Area Applications

sWave® - HAE

NHP

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