

# DSC

*From Tyco Security Products*

## Alarm Verification Solutions by DSC

Safer is better for what matters most.



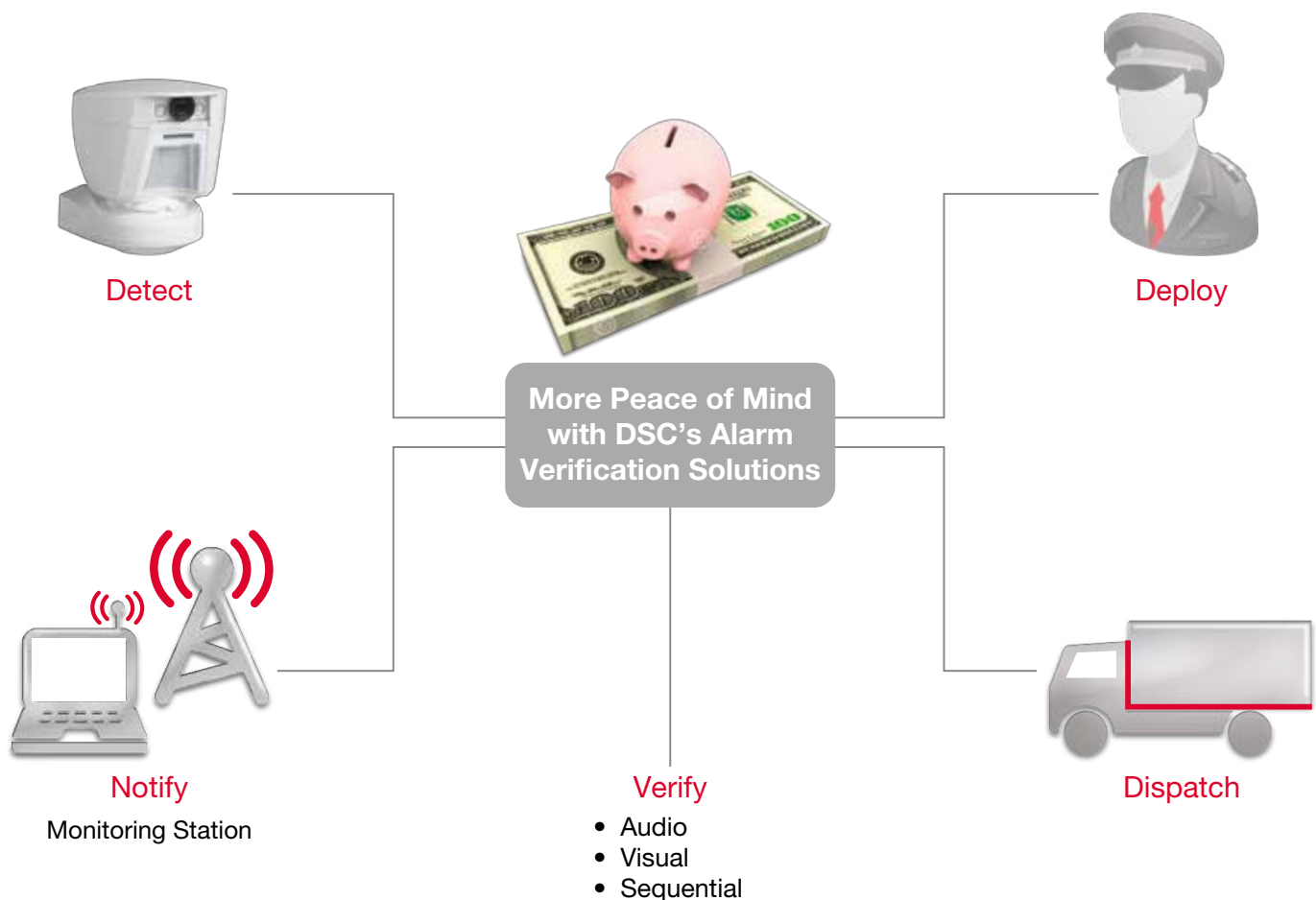
# More Peace of Mind and Cost Savings

## with Trusted Alarm Verification Solutions by DSC

Alarm verification solutions are a critical component of any effective security system install, be it residential or commercial. As regional regulations increase the rigor of standards for monitoring center operations and procedures to ensure a minimum of erroneous requests for public safety responses, effective alarm verification solutions become more and more important. DSC continues to deliver high quality, reliable security system components to reduce costly false alarms, which also add to a security professional's ability to offer RMR services and improve customer traction.

With regional law enforcement bodies cracking down on non-compliant security system operators by escalating fines for false alarms and by terminating response altogether after a certain number of false alarms within a defined time-frame, high performance alarm detection is a necessity. Cutting down on false alarms effectively means that you are reducing the cost and time of unnecessary site checks and the potential cost of fines associated with false alarms. Trusting security system experts such as DSC means that from a safety standpoint, you are enabling responders to more rapidly and accurately discern potentially life-threatening and dangerous situations.

DSC adopts a number of leading – edge technologies, offering you a variety of verification solutions such as visual, audio and sequential verification to ensure that alarms are not accidentally activated.





PowerSeries Neo by DSC redefines intrusion security with an exceptionally flexible platform which utilizes innovative alarm verification solutions such as visual verification, two-way audio and sequential detection designed to decrease operational costs for dealers while providing ultimate reliability for end users.

This brand new and exceptionally flexible platform leverages the superior capabilities of PowerG – the industry's leading-edge wireless intrusion technology. Innovative alarm verification solutions, together with an exceptionally comprehensive remote service software suite, make PowerSeries Neo the ideal first-class solution for residential and scalable commercial installations.

## PowerSeries Neo alarm verification solutions will help you:

- Reduce False Alarms & unnecessary site checks
- Reduces incremental costs that can be incurred by false alarms
- Enables responders to be alerted about any potentially dangerous situations



### Visual Verification



PowerSeries Neo offers the most sophisticated visual verification solutions through strategically installed PIR cameras which are activated the moment an alarm is triggered.

Based on images sent instantly through to the monitoring facility equipped with a Sur-Gard System 5 Receiver, the situation can be rapidly and accurately be assessed and escalated to authorities, if required, while providing respondents with critical information.



The PowerSeries Neo wireless PowerG Outdoor PIR Motion Detector and the PIR Motion Detector, both with integrated camera, coupled together bring you the most sophisticated visual verification solution.

The installed PIR cameras with motion sensors will:

- Capture 5 seconds of post alarm video
- Capture and record audio
- Extend range and battery life with wireless PowerG protocol
- Provide Anti-masking (PG8944)
- Send alarm video clip to user's email address (through the use of SG System 5)



## Audio Verification



Once an alarm is triggered, a microphone and speakerphone built-in to the peripherals allows security service providers to call into the system and listen in on any sounds within the premises and allows for verbal confirmation from occupants. Any receiver that supports 2-way communication is equipped to work with PowerSeries Neo for audio verification functionality.



The PowerSeries Neo 2-way Audio Module is critical to audio verification, delivering:

- Two-way communication with a central station after an alarm
- Listening from an on-premises or remote phone
- Annunciation of alarm and zone by voice
- Voice messaging
- Optional recording of up to 15 minutes of pre-alarm



## Alternate Communicators

Key to both audio and visual verification are the PowerSeries Neo alternate communicators. The 3G2080 Cellular and TL2803G Dual-Path HSPA/Internet communicators can support both audio and visual verification while the TL280 Internet communicator supports visual verification.





## Sequential Verification



Based on customizable criteria, the PowerSeries Neo panel is able to intelligently monitor associated devices and intrusion-related events to effectively discern real from false alarms. Only once the panel has detected a real intrusion sequence of events, the alarm is confirmed with central stations for immediate notification of authorities.



All PowerSeries Neo devices and associated communicators facilitate sequential alarm verification in conjunction with any type of receiver.



# DSC

*From Tyco Security Products*

For more information on DSC products,  
call +800 CALLTYCO (+800-2255 8926) / Direct: +31 47535 2722  
or contact your local Sales Representative.

[www.dsc.com](http://www.dsc.com)

©2015 Tyco Security Products

