

New Product Announcement

PowerSeries Pro v1.30

Date: November 17, 2020

Region: North America

Product: PowerSeries Pro

Brand: Tyco DSC



Scalable commercial intrusion solution – now with enhanced video verification

Profile

We are pleased to announce the launch of the PowerSeries Pro v1.30 hybrid intrusion panel for large commercial projects in manufacturing, education, office and large retail facilities.

The PowerSeries Pro v1.30 incorporates new video verification features enabling the Central Monitoring Stations (CMS) to improve and simplify alarm validation, and to reduce the costs associated with false alarms.

New Features, Benefits & Value			
Feature	Benefit	Value	
Send PIR Cams images upon System Test	When the system test is initiated the panel will request 2 images from each enrolled PIR Cam and send it to CMS.	CMS can have an improved video verification that allows it	
20 video queue	Up to 20 videos may be queued up at once.		
Video verification triggered by any zone	Trigger a video capture from a PIR camera whenever any zone on the system goes into alarm. Up to 8 zones can be associated with the same PIR Cam	to provide better service	
Video on Demand available on ITV2 protocol	Third-party integration can use Video-on-demand services.	More opportunity for third-party integrations	

Tech Notes

System Power-up

The initial power-up sequence may take up to 2 minutes where no status LED indication will be present. After this period, "Press Any Key to Enroll" will be displayed on the connected keypad. Press any key, and the keypad will show "Defaulting labels in progress". This step is mandatory for system usability.

Default DLS Access code changed to FFFFF

The default DLS access code on the panels has been changed to FFFFF. If the DLS needs to be connected to the panel for the first time, you have to change the DLS access code from FFFFF via Keypads to comply with the security requirements.

Control panel upgrade

You can upgrade previously released control panels (HS3032, HS3128 & HS3248) by using the DLS software. The firmware files for the PowerSeries Pro version 1.30 will be available online starting on November 16, 2020. For instructions on how to update the firmware locally or remotely, please click on one of the links below or copy and paste it into a browser:

http://dlshelp.dsc.com/index.php?title=PowerSeries_Neo/PowerSeries_Pro_Remote_Firmware_Upgrade http://dlshelp.dsc.com/index.php?title=PowerSeries_Neo/PowerSeries_Pro_Local_Firmware_Upgrade

For instructions on how to upgrade using the alarm.com portal please contact the alarm.com dealer portal.

Notes on the panel upgrade

- If the panel version is PSP v1.10 or prior, it has to be upgraded to PSP v1.11, before upgrading to PSP1.30:
 - This will be done automatically by the Remote upgrade process.
 - For the local upgrade, the Installer has to select the bridge file in the Flash upgrade utility of DLS.
- For PSP v1.30 Local upgrade, there will be 3 different types of .flash files one each for HS3032, HS3128, and HS3248 models.
- Remote firmware upgrades will be completed automatically by the DLS v1.73.
- Local upgrades must be completed manually:
 - For example, if the panel is at v1.00/1.01 and Keypad at v1.40, to upgrade to PSPv1.30 firmware, follow this path:
 - a. Upgrade panel to PSP v1.11 using the panel bridge (*PRO_B_Panels_upto_v111_Bridge*) if the panel versions are below v1.10/1.11.
 - b. Upgrade panel to PSP v1.30 (PRO_C_ HS3XXX_Panel_V130_(PRO_B_Req).flash)
 - c. Apply the Keypad bridge (PRO_A_Keypad_Bundle_from_140_to_142_Bridge_LanguageInfo.flash)to upgrade from v1.40 to v1.42 if there are keypads below v1.42
 - d. Apply the Keypad-Module bundle (PRO_D_Keypad_Module_Bundle_Latest_(PRO_A_Req)_LanguageInfo.flash) to upgrade the keypads to v2.30 and other modules to the latest released versions.
- Ensure the panel is upgraded to v1.30 first before attempting to upgrade any keypads and modules.

Compatibility & Ancillaries

Keypads	HS2LCDPRO	Version 2.30 +
,.	HS2LCDPRORF9	Version 2.30 +
	HS2LCDWFPRO9(V)	Version 2.30 +
	HS2TCHPRO(BLK)	Version 2.30 +
Zone Expanders	HSM3408	Version 1.00 +
	HSM2108	Version 1.00 +
	HSM2HOST9	Version 1.33 +
Power Supplies / PGM	HSM2204	Version 1.00 +
Expanders	HSM2208	Version 1.00 +
	HSM2300	Version 1.00 +
	HSM3204CX	Version 1.00 +
	HSM3350	Version 1.01 +
Communicators	3G/LE/LT9080	Version 5.10 +
	TL880LEAT (alarm.com)	191a
	TL880LTVZ (alarm.com)	191a
Miscellaneous	HSM2955(R)	Version 1.00+
	HS65WPS(NA)	N/A
	HSM3WIFI	N/A

Availability

Now available to order in NA

• Certifications: UL/ULC/FCC

Contact Information		
Order Entry	1-888-888-7838	
Sales	Contact your local sales rep. or email info@dsc.com	
Technical Support	North America: +1-800-387-3630 or email: intrusion-support@jci.com	
Product Manager	Paolo Concetti paolo.concetti@jci.com	



