



SmartConfig™

Quick & Easy for Mass Configuration

SmartConfig™ is a convenient configuration tool for mass deployment of CTC Union's managed industrial switch products. SmartConfig™ is designed for field engineers, to aid in mass deployments but can just as easily be used for initial configuration of a small group of switches or even a single device. It is portable, so it can easily be included on a network tools pen drive, it has been tested on all versions of Windows and the GUI is both simple and intuitive. Different configurations can be saved and recalled for later use, saving valuable time in the field and minimizing downtime when expanding networks or doing field replacements.

Features

- Multiple device auto discovery
- Group configuration, access
- Group firmware upgrade
- Backup / restore device configuration
- IP address assignment
- Connectivity testing

Multiple device auto discovery

SmartConfig™ can discover all inter-connected devices (no initial IP setting required) using broadcast or SNMP discovery methods. The results will show a list of discovered devices on the network including their IP address, MAC address, Model name, Firmware version.

Group configuration & access

For quick access and configurations, SmartConfig™ provide an efficient way to access and configure functions of one or multiple devices.

Group firmware upgrade

SmartConfig™ supports firmware upgrade for one device or multiple devices at a time. This function helps to increase firmware upgrade efficiency and convenience.

Backup/Restore device configuration

Running-config, startup-config and default config can be both stored to your local PC and restored to the devices via SmartConfig™

System requirements

CPU	2 GHz or faster Dual core CPU
RAM	1 GB
Hard Disk	1 GB
OS	Windows 7, Windows 8

Support Product List

SmartConfig™ support below models:

Family	Model Name	Firmware Version or higher	Family	Model Name	Firmware Version or higher
ICS	ICS-G24S4X	1.038	IGS, IFS (PoE)	IGS-803SM-8PH24	1.103
	ICS-G24S2X	1.038		IGS-402SM-4PH24	1.103
IPS	IPS-G803SM	1.103		IGS-1608SM-8PH	1.0
	IPS-803GSM	1.103		IFS-803GSM-8PH24	1.103
ITP (PoE)	ITP-G802SM-8PH24	1.103		IFS-402GSM-4PH24	1.103
	ITP-G800M-8PH24	1.103		IFS-1608GSM-8PH	1.0
	ITP-802GSM-8PH24	1.103	IGS, IFS	IGS-S2804TM	1.038
	ITP-802GTM-8PH24	1.103		IGS-1604SM	1.103
	ITP-800M-8PH24	1.103		IGS-812SM	1.103
ITP	ITP-G802SM	1.103		IGS-803SM	1.103
	ITP-G800M	1.103		IGS-404SM	1.103
	ITP-802GSM	1.103	IGS-804SM-SE	1.0	
	ITP-802GTM	1.103	IGS-1608SM-SE	1.0	
	ITP-800M	1.103	IFS-1604GSM	1.103	
			IFS-803GSM	1.103	
			IFS-402GSM	1.103	

Note1: Firmware version could be higher

Note2: Please visit our website for more details