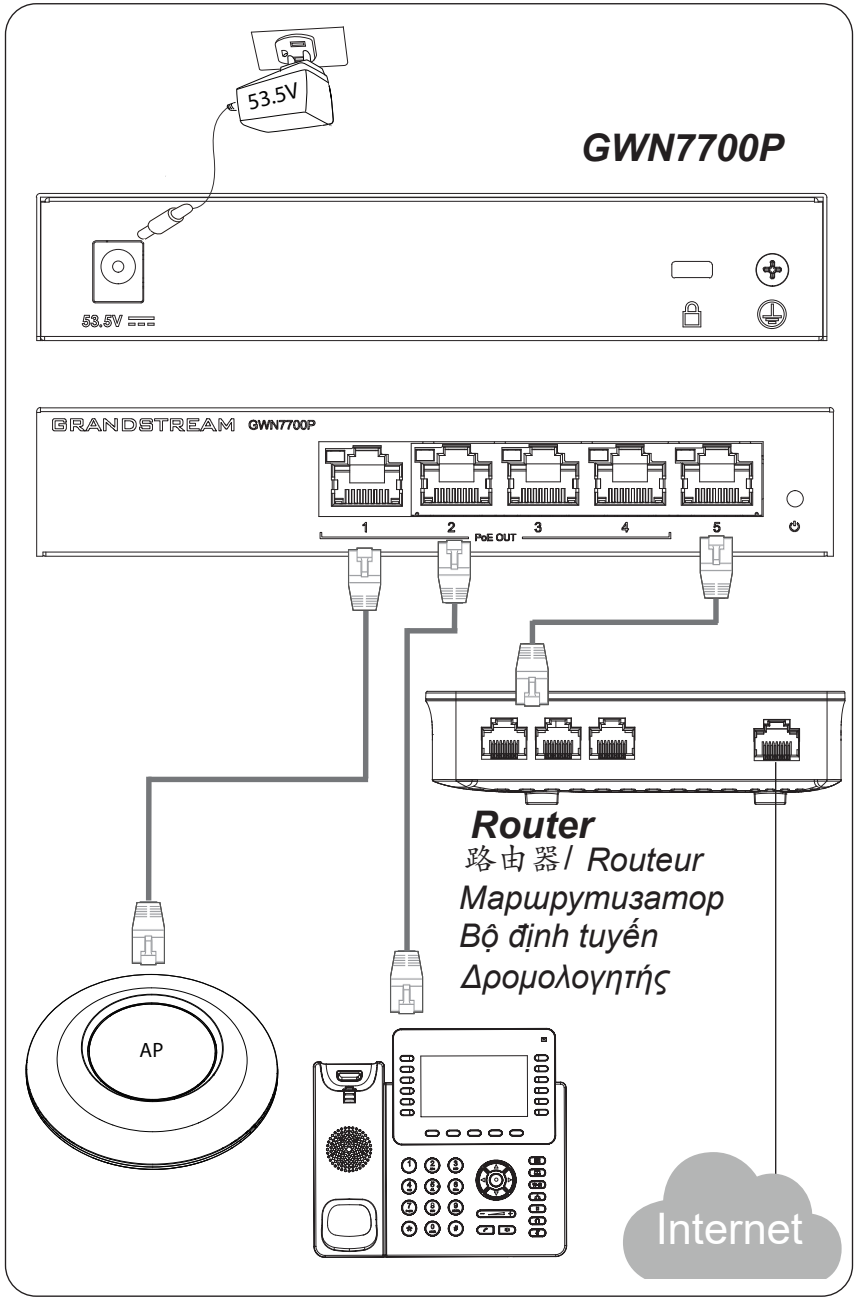

For Certification, Warranty and RMA information, please visit: www.grandstream.com

GRANDSTREAM
CONNECTING THE WORLD

GWN7700P & GWN7701P

5&8-Port Unmanaged Gigabit POE+ Switch

Quick Installation Guide

Grandstream Networks, Inc.

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EN

Operating Temperature: 0 to 40 °C (32 to 104 °F)
Storage Temperature: -40 to 70 °C (-40 to 158 °F)
Operating Humidity: 10% to 90% Non-condensing
Storage Humidity: 5% to 90% Non-condensing
Power Adapter: Output: +53.5VDC, 1.22A, 65W, UL certified
Ethernet Port: 10/100/1000Mbps RJ-45 port

- Compliance with the 802.3af/at PoE+ standard, Ports (1,2,3,4) support up to 30W on each PoE port, total 60W Power Budget.
- When total power consumption exceeds 60W, the intelligent power management will cut the lower priority port power, the priority is from Port 4 to Port 1.

ZH

操作温度: 0至40°C(32至104°F)
存储温度: -40至70°C(-40至158°F)
工作湿度: 10% ~ 90%不凝结
存储湿度: 5% ~ 90%不凝结
电源适配器:输出: +53.5VDC, 1.22A, 65W, UL认证
以太网接口:10/100/1000Mbps RJ-45
- 符合802.3af/at PoE+标准，每个PoE端口(1,2,3,4)支持最高30W，总功耗60W。
- 当总功耗超过60W时，交换机将切断优先级较低的端口电源，优先级依次从端口4到端口1。

ES

Temperatura (funcionamiento): 0 a 40 °C (32 a 104 °F)
Temperatura (almacenamiento): -40 a 70 °C (-40 a 158 °F)
Humedad de funcionamiento: 10% a 90% sin condensación
Humedad de almacenamiento: 5% a 90 % sin condensación
Adaptador: Salida: +53.5V DC, 1.22A, 65W, certificado UL
Puerto Ethernet: puerto RJ-45 de 10/100/1000Mbps

- Cumplimiento del estándar 802.3af/at PoE+, los puertos (1,2,3,4) admiten hasta 30W en cada puerto PoE, Total de energía 60W.
- Cuando el consumo de energía total supera los 60W, la administración inteligente de energía cortará la energía del puerto de menor prioridad, la prioridad es desde el Puerto 4 al Puerto 1.

DE

Betriebstemperatur: 0°C bis 40°C
Lagertemperatur: -40°C bis 70°C
Luftfeuchte Betrieb: 10% bis 90% nicht-kondensierend
Luftfeuchte Lagerung: 5% bis 90% nicht- kondensierend
Steckernetzteil: Ausgabe 53.5V/1.22A; 65W; UL zertifiziert
Ethernet-Port: 10/100/1000Mbps RJ-45 port

- Komplient mit 802.3af/at PoE+. Die Ports 1,2,3,4 liefern bis zu 30W PoE bei einem Gesamt PoE-Budget von 60W.
- Wird das Gesamt PoE-Budget überschritten, dann werden die Ports mit geringerer Priorität abgeschaltet. Priorität ist von Port 4 auf Port 1 absteigend.

IT

Temperatura di esercizio: da 0 a 40 °C (da 32 a 104 °F)
Temperatura di stoccaggio: da -40 a 70 °C (da -40 a 158 °F)
Umidità di esercizio: da 10% a 90% senza condensa
Umidità di stoccaggio: da 5% a 90% senza condensa
Alimentatore: Uscita: +53.5VDC, 1.22A, 65W, certificato UL
Porta Ethernet: RJ-45 10/100/1000Mbps

- Conforme allo standard 802.3af/at PoE+, le porte PoE (1,2,3,4) supportano fino a 30W ciascuna, totale Power Budget 60W.
- Quando il consumo totale supera 60W, il sistema di gestione intelligente interromperà l'alimentazione a partire dalla porta con priorità inferiore, la priorità va dalla porta Porta 4 alla Porta 1.

VI

Nhiệt độ hoạt động: 0 đến 40 °C (32 đến 104 °F)
Nhiệt độ bảo quản: -40 đến 70 °C (-40 đến 158 °F)
Độ ẩm hoạt động: 10% đến 90% Không ngưng tụ
Độ ẩm bảo quản: 5% đến 90% Không ngưng tụ
Nguồn cấp (adapter) đầu ra: +53.5VDC, 1.22A, 65W, được chứng nhận bởi UL
Cổng mạng RJ-45: 10/100/1000Mbps

- Tuân thủ tiêu chuẩn 802.3af/at PoE+, các cổng (1,2,3,4) hỗ trợ tối đa 30W trên mỗi cổng PoE, tổng công suất 60W.
- Khi tổng công suất tiêu thụ vượt quá 60W, hệ thống quản lý năng lượng thông minh sẽ cắt công suất cổng ưu tiên thấp hơn, thứ tự ưu tiên từ cổng 4 đến cổng 1.

PT

Temperatura (operação): 0 a 40 °C (32 a 104 °F)
Temperatura (armazenamento): -40 a 70 °C (-40 a 158 °F)
Umidade operacional: 10% a 90% Sem condensação
Umidade de armazenamento: 5% a 90% sem condensação
Adaptador: Saída: +53.5V DC, 1.22A, 65W, certificado UL
Porta Ethernet: porta RJ-45 de 10/100/1000Mbps

- *Conformidade com o padrão 802.3af/at PoE+, As portas (1,2,3,4) suportam até 30W em cada porta PoE, Total de energia de 60W.*
- *Quando o consumo total de energia exceder 60W, o gerenciamento inteligente de energia cortará a energia da porta de prioridade mais baixa, a prioridade é da Porta 4 para a Porta 1.*

FR

Température (Fonctionnement): 0 à 40 °C (32 à 104 °F).
Température (Stockage): -40 à 70 °C (-40 à 158 °F).
Humidité (Fonctionnement): 10 % à 90 % sans condensation.
Humidité (Stockage): 5 % à 90 % sans condensation.
Adaptateur: Sortie : +53.5VDC, 1.22A, 65W, certifié UL.
Port Ethernet: port RJ45 10/100/1000 Mbps.

- Conformité à la norme 802.3af/at PoE+, les ports (1,2,3,4) prennent en charge jusqu'à 30 W sur chaque port PoE, budget d'alimentation total de 60 W.
- Lorsque la consommation électrique totale dépasse 60W, la gestion intelligente de l'alimentation coupe l'alimentation du port de priorité inférieure, la priorité est du port 4 au port 1.

RU

Рабочая температура: от 0 до 40 °C (от 32 до 104 °F)
Температура хранения: от -40 до 70 °C (от -40 до 158 °F)
Рабочая влажность: от 10% до 90% без конденсации
Влажность хранения: от 5% до 90% без конденсации
Адаптер: Выход: +53.5 В постоянного тока, 1.22 А, 65 Вт, сертифицирован UL
Порт Ethernet: RJ-45 10/100/1000 Мбит/с

- Соответствие стандарту 802.3af/at PoE+, порты (1,2,3,4) поддерживают до 30 Вт на каждый порт PoE, общий бюджет мощности 60 Вт.
- Когда общая потребляемая мощность превышает 60 Вт, интеллектуальное управление питанием отключает питание порта с более низким приоритетом, приоритет от порта 4 к порту 1».

EL

Επίπεδα θερμοκρασίας κατά τη λειτουργία: 0 έως 40 °C (32 έως 104 °F)
Επίπεδα θερμοκρασίας κατά τη αποθήκευση: -40 έως 70 °C (-40 έως 158 °F)
Επίπεδα υγρασίας κατα τη λειτουργία: 10% έως 90% Μη συμπυκνωμένη
Επίπεδα υγρασίας κατα τη αποθήκευση: 5% έως 90% Μη συμπυκνωμένη
Μετασχηματιστής: Έξοδος: +53.5VDC, 1.22A, 65W, πιστοποίηση UL
Θύρα Ethernet: Θύρα RJ-45 10/100/1000Mbps

- Συμμόρφωση με το πρότυπο 802.3af/at PoE+, Οι θύρες (1,2,3,4) υποστηρίζουν έως και 30W σε κάθε θύρα PoE, συνολικός προϋπολογισμός ισχύος 60W.
- Όταν η συνολική κατανάλωση ενέργειας υπερβαίνει τα 60 W, η έξυπνη διαχείριση ενέργειας θα μειώσει την ισχύ της θύρας χαμηλότερης προτεραιότητας, η προτεραιότητα είναι από τη Θύρα 4 στη Θύρα 1.

U.S. FCC Part 15 Regulatory Information

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

—Reorient or relocate the receiving antenna.

—Increase the separation between the equipment and receiver.

—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

—Consult the dealer or an experienced radio/TV technician for help.

CAN ICES-003(B) / NMB-003(B)

If trouble is experienced with this equipment, please contact (Agent in the US):

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