

15.02.2019 | HC-7825-200 AND HC-7805-200

## SECURE YOUR DATA WITH CRYPTO

**Data must be transmitted in the most secure way and protected against hackers whether at company headquarters, in a data centre or a small office. The two new encryption units from the Crypto IP VPN family ensure that your information travels safely between locations.**



HC-7825-200 (left) and HC-7805-200 (right): the new members of the Crypto IP VPN family.

### **Crypto's solution for your headquarters or your data centre: HC-7825-200**

The HC-7825-200 IP VPN is an encryption unit for secure VPN communication via public or private IP networks with transmission rates of up to 100 Mbit/s. The device is compatible with all Crypto IP VPN solutions. Its fully redundant, hot-pluggable power supply is designed to ensure highest availability of the encryption unit. The tamper-proof unit comes with a built-in security module programmed with the customer's specific algorithm. It is suitable for data, voice and video transport via unicast or multicast IP VPN tunnels. The encryption unit offers full data integrity and minimal latency.

**Main features:**

- High availability due to robust design and redundant power supply (hot-pluggable)
- Fully transparent encryption for IP traffic of up to 100 Mbit/s with minimal latency
- Support for up to 250 IP VPN tunnels with an aggregate bandwidth of up to 100 Mbit/s
- Support for unicast and multicast IP VPN tunnels
- Unit redundancy as an option

**Crypto's solution for small offices: HC-7805-200**

The HC-7805-200 IP VPN is a compact desktop encryption unit for secure VPN communication via public or private IP networks with transmission rates of up to 50 Mbit/s.

The unit's compact design makes it suitable for installation in office environments and deployable infrastructure. The passive cooling of the device, with fully enclosed housing, allows silent fanless operation. It is suitable for data, voice and video transport via unicast or multicast IP VPN tunnels. Data encryption with the HC-7805-200 IP VPN (50M) is completely transparent within the communication network. The encryption unit offers full data integrity and minimal latency.

**Main features:**

- Fully transparent encryption for IP traffic of up to 50 Mbit/s with minimal latency
- Support for up to 250 IP VPN tunnels with an aggregate bandwidth of up to 50 Mbit/s
- Support for unicast and multicast IP VPN tunnels
- External power supply

For more details, visit [www.crypto.ch](http://www.crypto.ch) or contact [crypto@crypto.ch](mailto:crypto@crypto.ch).