

Golden Award

CypherCom End-to-end Encryption Communication System



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[Company Website](#)



Winning Reason

This secure communications system employs hardware security tech, such as Slim SIM or Bluetooth tokens, coupled with an APP to achieve 256-bit end-to-end encryption for industries that require robust communication security to protect sensitive information such as clients' voice calls, texts, audiovisual documents, and business secrets. Its low-bandwidth mode offers high fidelity with low-bit-rate codecs and data packet compression technology to ensure secure communications even with satellite-based applications.

Product Feature

- Supports FIPS 140-2 Level 3 certified hardware-level secure element.
- End-users can use 3G/4G/5G or Wi-Fi connections without changing their internet access behaviors.
- Supports on-premises service type. Clients can revoke the keys whenever mobile device or hardware chip is lost.
- Supports both Android and iOS. End-users can use on their existing mobile devices.
- Integrated VoIP and IM. Provides End-to-End encrypted communications for voice, text, photos, videos and files.

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