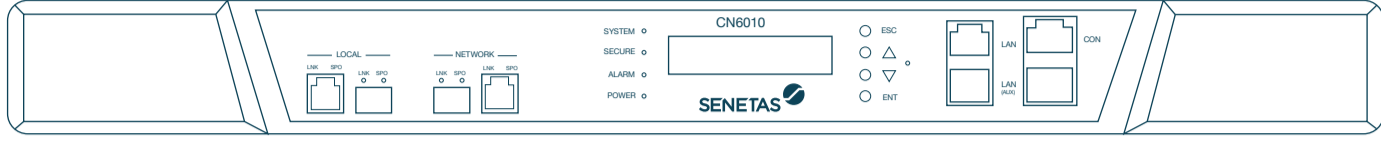# SENETAS

Security without compromise

SENETAS CN6000 SERIES

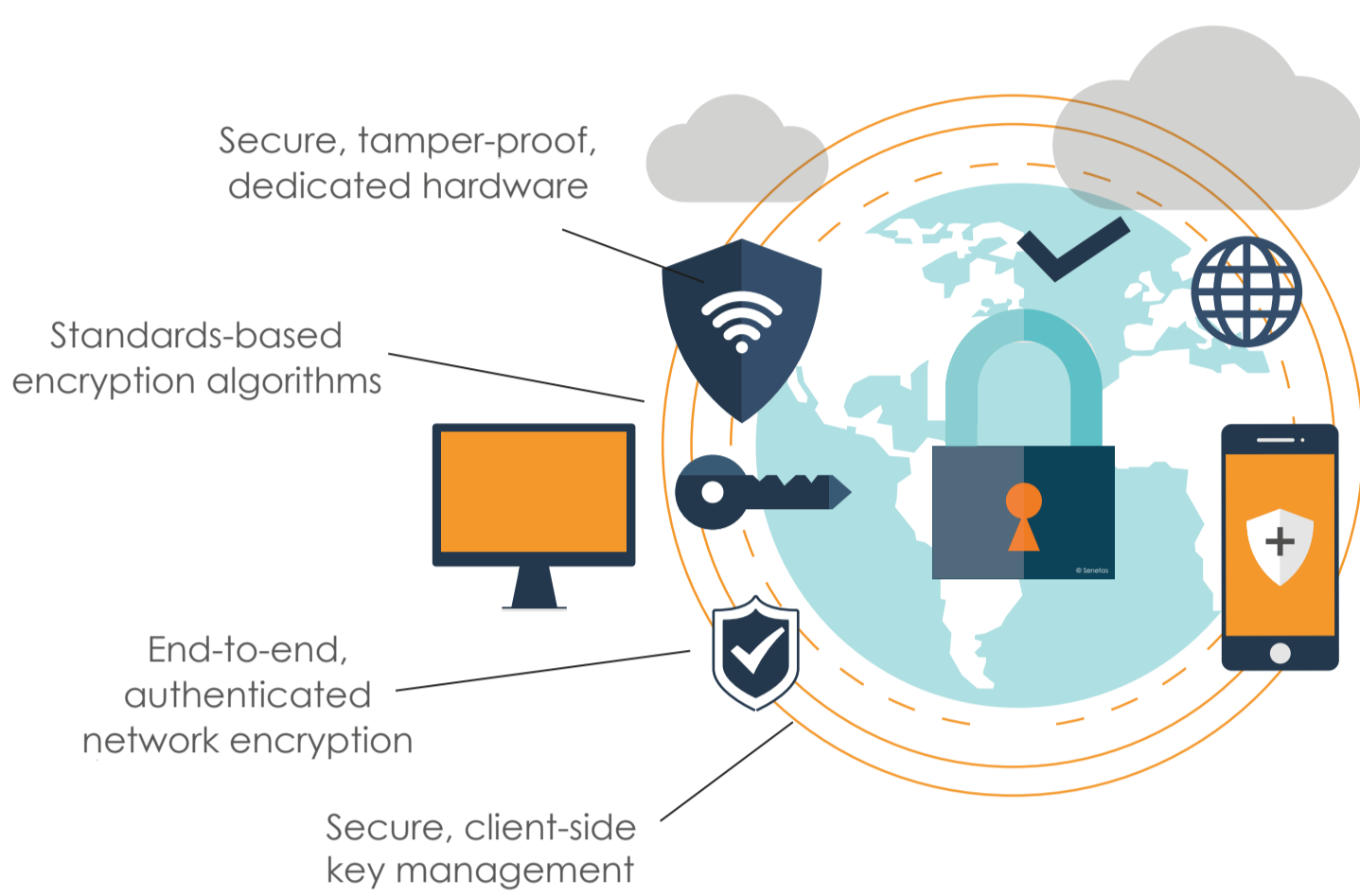Crypto-Agile | Network Independent | High-Assurance

WHAT MAKES SENETAS CN ENCRYPTORS **STAND OUT?**

High-assurance encryption security for core network and IT infrastructure

HIGH-ASSURANCE

It begins with maximum security features. Senetas high-assurance Wide Area Network encryptors feature the following essential attributes:

- Secure, tamper-proof, dedicated hardware
- Standards-based encryption algorithms
- End-to-end, authenticated network encryption
- Secure, client-side key management

GLOBAL CERTIFICATIONS

COMMON CRITERIA
FIPS 140-2 Level 3
NATO

CRYPTO-AGILE

QUANTUM-READY
CUSTOM ALGORITHMS
CUSTOM CURVES
CUSTOM ENTROPY

HIGH SPEED

1-10GBPS
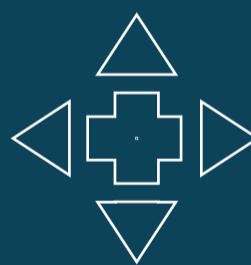SINGLE- & MULTI-PORT
RATE LIMITED OPTIONS

HIGH-PERFORMANCE

FULL-DUPLEX MODE AT FULL LINE RATE
NEAR-ZERO OVERHEADS
ULTRA LOW LATENCY

ALL TOPOLOGIES

POINT-TO-POINT
HUB AND SPOKE
FULLY MESHED
MULTI-POINT-TO-MULTI-POINT

NETWORK INDEPENDENT

ETHERNET LAYER 2
INTERNET PROTOCOL L3
TRANSPORT LAYER 4

COST EFFECTIVE

LOWER TCO
INTEROPERABILITY
NO MANAGEMENT OVERHEAD
SINGLE SOLUTION BENEFITS

EASE OF USE

SET & FORGET SIMPLICITY
LOCAL OR REMOTE MANAGEMENT
99.999% UPTIME

LEARN MORE ABOUT CN6000 SERIES >

SENETAS

CN6000-0718