

GLOSSARY OF ACRONYMS

ARTS	Advanced real time simple	•	LSI	Large-scale integration
ADSL	Asymmetric digital subscriber line	•	MAI	Manufacturing application integration
ASPB	Association for Sending Picture Books to Lao Children	•	MCU	Multi-point control unit
ATM	Automated teller machine	•	MMoIP	Multimedia-over Internet protocol
ATM-PON	Asynchronous transfer mode passive optical network	•	MPEG4	Moving Pictures Expert Group 4
CPU	Central processing unit	•	NBC	Net Business Solutions Company
CRM	Customer relationship management	•	NMS	Network management system
CTI	Computer telephony integration	•	NSC	Network Systems Company
dpi	Dots per inch	•	OCC	Optical components company
DRAM	Dynamic random-access memory	•	OSS	Operation support system
DSL	Digital subscriber line	•	PBX	Private branch exchange
ERP	Enterprise resource planning	•	PC	Personal computer
ESC	Enterprise Solutions Company	•	PCM	Pulse code modulation
ETC	Electric toll collection	•	PDA	Personal digital assistant
EVA	Economic value added	•	PDM	Product data management
FCF	Free cash flows	•	PHS	Personal handy-phone system
FTTH	Fiber-to-the-home	•	ppm	Pages per minute
GaAs	Gallium arsenide	•	PSTN	Public switched telephone network
GaN	Gallium nitride	•	ROM	Read-only memory
GaN-HEMT	Gallium nitride high electron mobility transistor	•	RTP	Real-time transfer protocol
GPCTI	Global positioning computer telephony integration	•	SCM	Supply chain management
HEMT	High electron mobility transistor	•	SI	System integration
ICT	Information and communications technology	•	SiSC	Silicon Solutions Company
IEC	International Electrotechnical Commission	•	SOI	Silicon-on-insulator
IETF	Internet Engineering Task Force	•	SPA	Silicon platform architecture
IP	Internet protocol	•	SSC	System Solutions Company
IRM	Information resource management	•	TCO	Total cost of ownership
ISO	International Organization for Standardization	•	VOD	Video-on-demand
ITS	Intelligent transport system	•	VoIP	Voice-over Internet protocol
LAN	Local area network	•	WAN	Wide area network
LED	Light-emitting diode	•	WDM	Wavelength division multiplexing