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INTERSTATE COUNCIL FOR STANDARDIZATION, METROLOGY AND CERTIFICATION
(ISC)

IEC 60050-732— 2017

732

(IEC 60050-732:2010, IDT)

Москва
Стандартинформ
2020

IEC 60050-732—2017

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5 IEC 60050-732:2010 «
 732. » («International Electrotechnical Vocabulary — Chapter 732. Computer network technology». IDT), Amend. 1:2014.

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ISO/IEC 2382 .),

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ISO 639.

International electrotechnical vocabulary. Part 732. Computer network technology

— 2021—03—01

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IEC Guide 108:2006, Guidelines for ensuring the coherency of IEC publications — Application of horizontal standards ()

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732-01

732-01-01 (network): ,

732-01-02 (networking): , -

732-01-03 (computer network): ,

732-01-04 () , LAN () [local area network. LAN (abbreviation)]: ,

— « » ;

732-01-05 LAN. WLAN () [wireless LAN. WLAN (abbreviation)]: -

IEC 60050-732—2017

732«01>06 (abbreviation):	() . MAN () [metropolitan area network. MAN	-
732*01-07 (abbreviation):	() . WAN () [wide area network. WAN	-
732*01*08 (abbreviation):	() . GAN () [global area network. GAN	-
732-01-09	(Internetworking, internetting):	-
732-01*10 (abbreviation):	. VPN () [virtual private network. VPN	-
732-01-11 (abbreviation):	. VLAN () [virtual local area network.VLAN	-
1 —	(VLAN)	IEEE 802.1Q.
2 —	(server):	-
732*01*12	(client):	-
1 —	(host computer, host):	-
2 —	() [network site, net site, site (in computer networks)]:	-
732-01-13	() [network site, net site, site (in computer networks)]:	-
732-01-14	() [network site, net site, site (in computer networks)]:	-
732-01-15	() [network site, net site, site (in computer networks)]:	-
1 —	() [network site, net site, site (in computer networks)]:	-
2 —	() [network site, net site, site (in computer networks)]:	-
732-01-16	() [network site, net site, site (in computer networks)]:	-
732-01-17	() [network site, net site, site (in computer networks)]:	-
1 —	() [network site, net site, site (in computer networks)]:	-
2 —	() [network site, net site, site (in computer networks)]:	-
732-01-18	() [network site, net site, site (in computer networks)]:	-

IEC 60050-732—2017

	—		OSI (-
)			
732-01-19	(	) [bridge (in computer networks)]:		-
	—		OSI (-
)			
732-01-20	,	(	) [repeater (in local networks)]:	-
732-01-21	,	(hub):		-
732-01-22	(	): (switch (in computer networks)]		-
732-01-23	,	(information provider):		-
	1 —			-
	2 —	1.		
732-01-24	-	,	(content provider):	-
	1 —			
	2 —	1.		
732-01-25	,	(access provider):		-
	1 —			
	2 —	t.		
732-01-26	,	(service provider):		-
	1 —			
	2 —	1.		
732-01-27	(hosting):			-
732-01-26	,	ASP ()	
[application service provider. ASP (abbreviation)]:				-
	1 —			
	2 —			
732-01-29	,	NOS (	) (network operating system. NOS	
(abbreviation)]:				-
	—			
732-01-30	(tunneling):			-
	—	2.		

IEC 60050-732—2017

732*01	«31	(domain):	,	.	
—					
732-01-32		(domain name):	,	.	
—					
732-02					
732-02-01		(network management, network administration):	,	,	-
			,	,	-
—					
732-02-02		NIC (	)	(network information centre.	
NIC (abbreviation):		,	.		
1 —					
2 —			,		
,					
3 —				«NIC».	
732-02-03		NOC (	)	[network operations centre. NOC	
(abbreviation):		,	.		
732-02-04		(network administrator):	,		-
732-02-05		(network manager):	,		-
—					-
732-02-06		(network management server):	,		
732-02-07		(	)	[network agent (in network management)]:	-
,					
—					
732-02-08		(network assistant):	,		-
1 —			,		-
2 —					
732-02-09		(managed object):	,		-
732-02-10		(	)	[notification (in computer networks)]:	,
,			,		
732-02-11				(management domain):	
,					
732-02-12		(remote bootstrapping):			-

732-02-13	(network analysis):	-
732-02-14	(network analyzer):	-
732-02-15	(): [audit (in computer networks)]	-
732-02-16	(packet sniffer):	-
732-03		
732-03-01	(remote login):	-
732-03-02	(computer conference):	-
1 —		-
2 —		-
3 —		-
732-03-03	(forum, newsgroup):	-
1 —		-
2 —		-
3 —		-
732-03-04	(bulletin board):	-
1 —		-
2 —		-
3 —		-
732-03-05	BBS () [bulletin board system. BBS	-
(abbreviation):		-
732-03-06	(forum article, posting):	-
732-03-07	(post, verb):	-
732-03-08	(subscribe, verb):	-
732-03-09	() (response (in a computer conference)):	-
732-03-10	(follow-up posting, follow-up):	-

IEC 60050-732—2017

- 732-03-11 (discussion thread):
- 732-03*12 () (crosspost, verb):
- 732-03-13 (moderator):
- 732-03*14 (moderated conference):
- 732-03*15 (forum server, news server):
- 732-03-16 /
(news reader, news client):
- 732-03*17 () (hirk. verb):
- 732-03-18 FAQ () (frequently asked questions. FAQ
(abbreviation]):
- 732-03-19 (chat):
- 732-03-20 () (chat group, chat room,
channel (in computer conferences]):
- 732-03-21 IM () (instant message. IM (abbreviation]):
- 1 —
- 2 —
- 732-03-22 () (white pages (in
computer networks]):
- 732-03-23 () (file transfer (in computer networks]):
- no 732-03-24 (download):
- «telBchargement» ()
- « ».
- 732-03-25 (upload):
- 732-03-26 () [mirroring (in
computer networks]):
- 732-03-27 (network file system):
- 732-03-28 (time server):

IEC 60050-732—2017

732-03-29	(video server):	,	.	
732-03-30		,	RPC (	): [remote procedure call, RPC
(abbreviation):		.		
732-03-31		,	-	(electronic cash. E-cash, digital
cash):		,		
	—		(),
732-03-32		,	-	(electronic commerce, e-commerce):
	1 —			.
	2 —		() ,
732-03-33		,	-	(electronic magazine, e-zine, zine):
		,		-
732-04				
732-04-01	(	)	[navigation (in computer networks)]:	-
	,			-
	1 —	«	» URL-	.
	2 —		«	
		».		
732-04-02		,	(network browser, net browser):	-
	1 —			.
	2 —			.
732-04-03	(	)	[browsing (in computer networks)]:	-
	—			
732-04-04	(	), (	) [surf (in computer networks), verb]:	-
732-04-05		(navigation agent):	,	-
				-
732-04-06		(home page):	,	
	,			
732-05				
732-05-01	(registration):	,		-
732-05-02	(registration authority):	,		.
732-05-03	(registration procedure):			-
732-05-04	(naming authority):	,		.
	—		,	
732-05-05	ISO (ISO country code):			-
	ISO 3166-1.			
	—		ISO 3166-1.	
	,		URL	*
			:	-

IEC 60050-732—2017

732-05-06	,	(network number):	,	-
—		(IP)	IP-	-
732-06				
732-06-01	,	(firewall):	,	-
1 —				
2 —				-
3 —			:	-
4 —	3.			
732-06-02	,	(dual-homed host, dual-homed gateway):		-
1 —				
2 —	3.			
732-06-03	,	(screened subnetwork):	,	
—	3.			
732-06-04	,	(,	(
(screening router):)
1 —				
2 —				-
3 —	3.			
732-06-05	,	(bastion host, screened-host gateway):		
—	3.			
732-06-06	,	(stub network):	,	-
732-06-07	,	(bombing):	,	
732-06-08	,	(spam, junk mail):	,	
—				
732-07	,			
732-07-01	(Internet):		,	-
1 —			,	-
2 —			;	IP
TCP/IP.				TCP.

3 — , IP-

732-07-02 (Internet resource):

732-07-03 RFC () [Request for Comments. RFC (abbreviation)]: (IETF) « » (ISOC),

()

www (IETF) (URL): www.ietf.org/iic.hbni.

732-07-04 IP () (Internet Protocol. IP (abbreviation)): (OSI).
1 — RFC 791.
2 — 6.

732-07-05 TCP () (Transmission Control Protocol. TCP (abbreviation)): (OSI).
1 — RFC 793.
2 — 6.

732-07-06 IP- () IP- (IP address, dot address, dotted decimal notation. IP number):
1 — IP- (- , 0 255). IP- : ,
— 32 . IP- 128 .
2 — IPv6 - IP- 128 .

732-07-07 () , URL () (uniform resource locator, URL (abbreviation)):
1 — URL (. RFC 1738) :
<scheme>://<user>:<password>@<host>:<port>/<url-path>
<scheme> — , http, ftp news.
<user>, <password> <port> — «:» () ,
<host> — IP- ,
<port> — TCP ,
<url-path> — ,
URL. :
«httpJAwww.iec.ch» — URL- «scheme» URL
«ch» — ,
«host».
«httpJAwww.iec.ch/about/rnission-e.htm» — URL
HTTP.
«news:comp.os.unix» — URL «comp.os.unix». «news:XYZ123@news.iso.ocg»
URL- «XYZ123». «news.iso.org»

IEC 60050-732—2017

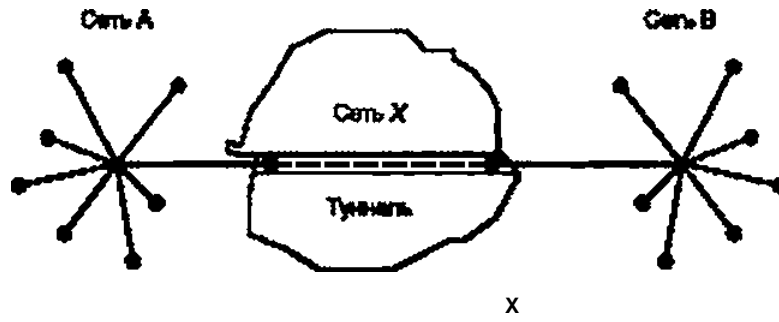
- 2 — URL — «
()/ URL».
- 732-07-08 . FQDN () [fully qualified domain name. FQDN (abbreviation): , ,
- 1 — «Faris.nisc.sri.com» —
192.33.33.109: «nisc.sri.com» — NISC.
2 — .
- 732-07-09 (top-level domain name): , -
- 1 —
(, «asia»). / « », «net», « ». « », «int», «museum»,
- 732-07-10 (host): .
1 — :
2 — «www.iec.ch» «iec.cti*», .
- 732-07-11 , (canonical name): - .
1 — ,
2 — , «www.isi.edu» , - .
- 732-07-12 (), [alias (in the Internet):
— «www.ilu.ch» — «www.itu.int».
- 732-07-13 . DNS () [domain name system. DNS (abbreviation):
IP- .
—
- 732-07-14 , DNS () [domain name service. DNS (abbreviation):
, IP- .
— DNS .
- 732-07-15 . DNS () [domain name server. DNS (abbreviation):
, .
— DNS .
- 732-07-16 . () [resolver (in the Internet): , -
— , .FTP- .
- 732-07-17 () [resource record (in the Internet): ,
- .
1 —
2 — «VAXA.ISI.EDU 10.2.0.27» « » ()
iP-
- 732-07-18 , (search engine) , , .

	1 —		: AltaVista. Google. Lycos. WebCrawler. Yahoo.
	2 —	5.	
732-07-19	-		(search robot, knowledge
robot, knowbot):	,		-
	—	5.	
732-07-20	-		ISP (-
) {Internet service provider, ISP (abbreviation)}:	,		-
	—		
732-07-21	IP	(IP dialup access):	- -
	1 —		-
	(ISDN).		
	2 —		: (-
) SLIP (-)	-
732-07-22	,	(intranet):	-
	,		-
	—		-
732-07-23	,	(extranet):	-
	,		(,)
	—		
732-08	-		
732-08-01		, Web, WWW (	W3 (-
) [World Wide Web. Web. WWW (abbreviation). W3 (abbreviation)}:			-
	,		
	1 —		HTTP (-
	2 —	4.)
732-08-02	-	Web- . WWW-	(Web site. WWW site): -
	1 —	-	, . . . -
	2 —	-	URL.
	3 —	-	.
732-08-03	-	(Web server):	,
	1 —		-
HTTR	2 —	(CGI) —	, -
	3 —	4 5.	.
732-08-04	-	(Web):	,

IEC 60050-732—2017

- HTML.
- 732-08-05 (Webmaster):
- 732-08-06 (portal):
- 1 —
- 2 —
- 3 — « »
- 732-08-07 e-mail (1). (1) [e-mail service, e-mail (1). electronic mail (1)]:
- 732-08-08 e-mail (2), electronic mail (2): e-mail (2). (2) [e-mail message,
- 732-08-09 (Usenet) (Usenet news service):
- (Usenet).
- 732-08-10 IRC () [Internet relay chat. IRC (abbreviation)]:
- 732-08-11 : (instant messaging):
- 732-08-12 (viewer):
- 732-08-13 (applet):
- 732-08-14 (plug in. helper application):
- Uuencode. Uudecode.
- 732-08-15 () [bookmark (in the Internet)]:
- 1 — (URL),
- 2 —
- 732-08-16 (cookie):
- 732-09
- 732-09-01 (network etiquette, netiquette):
- 732-09-02 (), [flame (noun), flaming]:

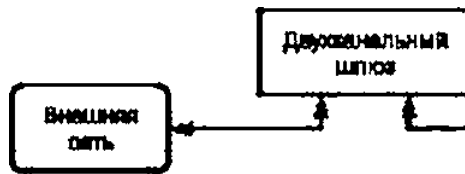
IEC 60050*732—2017



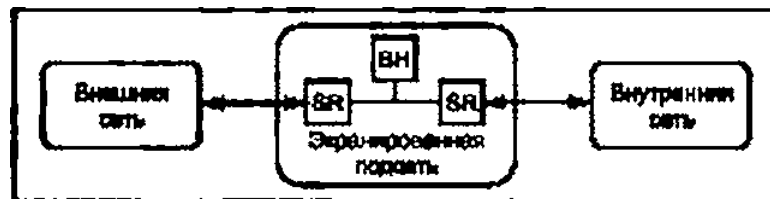
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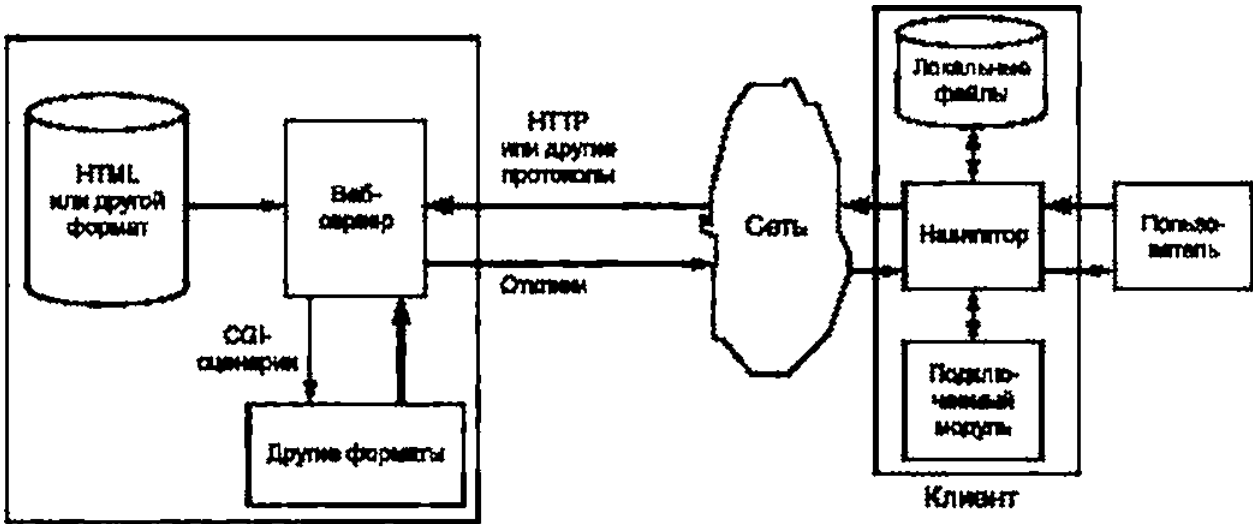
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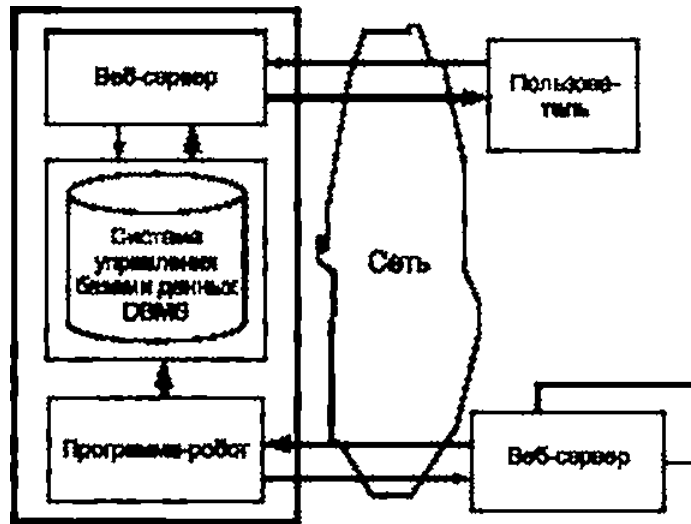
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IEC 60050-732—2017

Telnet	SMTP	FTR	HTTP	SNMP	NNTP	DNS
	-	-	-	-	-	-
RFC 854	RFC 821	RFC 959	RFC 2616	RFC 1157	RFC 977	RFC 1034
TCP			UDP			
RFC 793			RFC 768			
IP			ICMP			
-			-			
RFC 791			RFC 792			
LAN ()			WAN ()			
IEEE 802			X 25			

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IP-		732-02-04
		732-07-06
		732-03-22
		732-02-16
		732-08-13
()	732-02-15
LAN. WLAN		732-01-05
		732-06-01
		732-04-02
		732-06-07
	. VPN	732-01-10
	. VLAN	732-01-11
		732-03-29
		732-07-12
	. Web. WWW. W3	732-08-01
-		732-08-02
-		732-08-03
-		732-08-04
-		732-08-05
		732-08-14
		732-09-04
		732-09-06
		732-09-06
		732-03-25
(	) . MAN	732-01-06
(	) . GAN	732-01-08
		732-01-14
		732-03-03
		732-06-02
		732-06-02
		732-07-06
		732-01-31
		732-02-11
		732-01-32
		732-10-01
	. DNS	732-07-13
		732-10-02
		732-03-04
		732-03-26
-		732-03-31
-		732-09-04
-		732-03-32
		732-03-24
		732-03-26
	(	732-07-03
	. RFC	732-07-17
(	)	732-08-15
(	)	732-08-16
		732-01-32
		732-07-09
		732-07-10

IEC 60050-732—2017

-		732-03-19
-		732-07-01
-	. ISP	732-07-02
-	, IP	732-07-20
-		732-07-04
		732-09-05
		732-07-22
		732-07-22
(	)	732-03-20
	, LAN	732-07-11
,		732-01-03
		732-03-02
		732-03-14
		732-01-22
		732-01-13
		732-03-16
		732-01-21
-	no ISO	732-01-24
IP-		732-05-05
-		732-07-21
		732-08-16
		732-09-03
		732-09-05
(	) . LAN	732-01-04
		732-01-18
	. IP	732-01-09
		732-01-09
	. IM	732-07-04
(	)	732-06-01
		732-03-13
		732-03-21
		732-01-19
(	)	732-04-01
		732-04-05
		732-04-06
IP-		732-06-08
		732-07-06
		732-08-11
		732-03-11
		732-06-06
		732-09-04
(	)	732-07-06
		732-01-02
		732-09-02
(	)	732-03-07
(	)	732-03-09
		732-03-09
		732-03-17
		732-03-25
(	)	732-03-23
		732-03-24
(	)	732-01-20
		732-01-23
-	, ISP	732-07-20
		732-01-24

IEC 60050-732—2017

		732-05-06
		732-05-06
		732-06-08
		732-07-13
		732-07-14
		732-07-15
	. DNS	732-08-07
	, DNS	732-08-08
	. DNS	732-08-09
	(Usenet)	732-08-10
	. IRC	732-08-13
		732-09-01
		732-07-16
	. BBS	732-03-15
		732-03-22
		732-03-27
		732-03-16
		732-03-06
		732-03-02
Web-		
www-		732-03-02
		732-01-16
		732-01-30
		732-03-02
		732-03-22
		732-06-06
	«Pull» ()	732-09-07
	«Push» ()	732-09-08
		732-07-06
		732-03-01
		732-03-01
	()	732-02-09
		732-02-10
	. RPC	732-02-11
		732-03-30
	() , URL	732-02-12
		732-07-07
		732-02-01
		732-03-03
		732-06-04
		732-09-02
	X	
		732-01-21
		732-01-14
-		732-01-14
		732-01-27
		732-03-31
	. FAQ	732-03-18
		732-03-19
-		732-03-20
-		732-03-20
	()	732-01-17
-		732-06-05

IEC 60050-732—2017

(1)
(2) ()
-

732-03-31
732-03-32
732-03-33
732-06-03
732-07-23
732-07-23
732-08-07
732-08-08
732-06-04
732-06-05

IEC 60050-732—2017

access	
access point	732-01-16
access provider	732-01-25
IP dialup access	732-07-21
address	
dot address	732-07-06
IP address	732-07-06
administration	
network administration	732-02-01
administrator	
network administrator	732-02-04
agent	
navigation agent	732-04-05
network agent (in network management)	732-02-07
alias	
alias (in the Internet)	732-07-12
analysis	
network analysis	732-02-13
analyzer	
network analyzer	732-02-14
applet	
applet	732-08-13
application	
application service provider	732-01-28
application protocol	732-10-03
helper application	732-08-14
area	
global area network	732-01-08
local area network	732-01-04
metropolitan area network	732-01-06
virtual local area network	732-01-11
wide area network	732-01-07
article	
forum article	732-03-06
asked	
frequently asked questions	732-03-18
ASP	
ASP (abbreviation)	732-01-28
assistant	
network assistant	732-02-08
audit	
audit (in computer networks)	732-02-15
authority	
naming authority	732-05-04
registration authority	732-05-02
bastion	
bastion host	732-06-05
BBS	
BBS (abbreviation)	732-03-05
board	
bulletin board	732-03-04
bulletin board system	732-03-05
bombing	
bombing	732-06-07
bookmark	
bookmark (in the Internet)	732-01-14
bootstrapping	
remote bootstrapping	732-02-12
bridge	
bridge (in computer networks)	732-01-19

browser	
net browser	732-04-02
network browser	732-04-02
browsing	
browsing (in computer networks)	732-04-03
bulletin	
bulletin board	732-03-04
bulletin board system	732-03-05
call	
remote procedure call	732-03-30
canonical	
canonical name	732-07-11
cash	
digital cash	732-03-31
electronic cash	732-03-31
centre	
network information centre	732-02-02
network operations centre	732-02-03
channel	
channel (in computer conferences)	732-03-20
chat	
chai	732-03-19
chat group	732-03-20
chat room	732-03-20
Internet relay chat	732-08-10
client	
dient	732-01-13
news client	732-03-16
code	
ISO country code	732-05-05
Comments	
Request for Comments	732-07-03
commerce	
electronic commerce	732-03-32
community	
online community	732-09-04
virtual community	732-09-04
computer	
computer conference	732-03-02
computer network	732-01-03
host computer	732-01-14
conference	
computer conference	732-03-02
moderated conference	732-03-14
conference	
computer conference	732-03-02
moderated conference	732-03-14
content	
content hosting	732-01-27
content provider	732-01-24
Control	
Transmission Control Protocol	732-07-05
cookie	
cookie	732-08-16
control	
home control system	732-10-02
country	
ISO country code	732-05-05
crosspost	
crosspost, verb	732-03-12
cybemaut	
cybemaut	732-09-05

IEC 60050-732—2017

cyberspace	
cyberspace	732-09-03
decimal	
dotted decimal notation	732-07-06
dialup	
IP dialup access	732-07-21
digital	
digital cash	732-03-31
discussion	
discussion thread	732-03-11
DNS	
DNS (abbreviation)	732-07-13
DNS (abbreviation)	732-07-14
DNS (abbreviation)	732-07-15
domain	
domain	732-01-31
domain name	732-01-32
domain name server	732-07-15
domain name service	732-07-14
domain name system	732-07-13
fully qualified domain name	732-074)8
management domain	732-02-11
top-level domain name	732-074)9
dot	
dot address	732-07-06
dotted	
dotted decimal notation	732-07-06
download	
download	732-03-24
dual	
dual-homed gateway	732-064)2
dual-homed host	732-064)2
E-cash	
E-cash	732-03-31
e-commerce	
e-commerce	732-03-32
e-comm unity	
e-community	732-09-04
electronic	
electronic cash	732-03-31
electronic commerce	732-03-32
electronic magazine	732-03-33
electronic mail (1)	732-084)7
electronic mail (2)	732-08-08
e-mail	
e-mail (1)	732-084)7
e-mail (2)	732-084)8
e-mail message	732-08-08
e-mail service	732-084)7
engine	
search engine	732-07-18
etiquette	
network etiquette	732-09-01
extranet	
extranet	732-07-23
e-zine	
e-zine	732-03-33
FAQ	
FAQ (abbreviation)	732-03-18
file	
file transfer (in computer networks)	732-03-23
network file system	732-03-27

firewall	
firewall	732-06-01
flame	
flame, noun	732-09-02
flaming	
flaming	732-09-02
follow-up	
follow-up	732-03-10
follow-up posting	732-03-10
forum	
forum	732-03-03
forum article	732-03-06
forum server	732-03-15
FQDN	
FQDN (abbreviation)	732-07-06
frequently	
frequently asked questions	732-03-18
fully	
fully qualified domain name	732-07-08
GAN	
GAN (abbreviation)	732-01-08
gateway	
dual-homed gateway	732-06-02
gateway	732-01-17
screened-host gateway	732-06-05
global	
global area network	732-01-08
group	
chat group	732-03-20
helper	
helper application	732-08-14
home	
home page	732-04-06
home network	732-10-01
home control system	732-10-02
homed	
dual-homed gateway	732-06-02
dual-homed host	732-06-02
host	
bastion host	732-06-05
dual-homed host	732-06-02
host	732-01-14
host computer	732-01-14
host name	732-07-10
screened-host gateway	732-06-05
hosting	
content hosting	732-01-27
hosting	732-01-27
hub	
hub	732-01-21
IM	
IM (abbreviation)	732-03-21
information	
information provider	732-01-23
network information centre	732-02-02
instant	
instant message	732-03-21
instant messaging	732-08-11
Internet	
Internet	732-07-01
Internet Protocol	732-07-04
Internet relay chat	732-08-10

IEC 60050-732—2017

Internet resource	732-07-02
Internet service provider	732-07-20
internetting	
internetting	732-01-09
internetworking	
internetworking	732-01-09
intranet	
intranet	732-07-22
IP	
IP {abbreviation}	732-07-04
IP address	732-07-06
IP dialup access	732-07-21
IP number	732-07-06
IRC	
IRC (abbreviation)	732-08-10
ISO	
ISO country code	732-05-05
ISP	
ISP (abbreviation)	732-07-20
junk	
junk mai	732-06-08
knowbot	
knowbot	732-07-19
knowledge	
knowledge robot	732-07-19
LAN	
LAN (abbreviation)	732-01-04
wireless LAN	732-01-05
local	
local area network	732-01-04
repeater (in local networks)	732-01-20
virtual local area network	732-01-11
locator	
uniform resource locator	732-07-07
login	
remote login	732-03-01
lurk	
lurk, verb	732-03-17
magazine	
electronic magazine	732-03-33
mail	
electronic mail (1)	732-08-07
electronic mail (2)	732-08-08
junk mail	732-06-08
MAN	
MAN (abbreviation)	732-01-06
managed	
managed object	732-02-09
management	
management domain	732-02-11
network management	732-02-01
network management server	732-02-06
manager	
network manage	732-02-05
message	
e-mail message	732-08-08
instant message	732-03-21
messaging	
instant messaging	732-08-11
metropolitan	
metropolitan area network	732-01-06

mirroring	
mirroring (in computer networks)	732-03-26
moderated	
moderated conference	732-03-14
moderator	
moderator name	732-03-13
canonical name	732-07-11
domain name	732-01-32
domain name server	732-07-15
domain name service	732-07-14
domain name system	732-07-13
fully qualified domain name	732-07-08
host name	732-07-10
top-level domain name	732-07-09
namin	
naming authority	732-05-04
navigation	
navigation (in computer networks)	732-04-01
navigation agent	732-04-05
net	
net browser	732-04-02
net site	732-01-15
netiquette	
netiquette	732-09-01
network	
computer network	732-01-03
global area network	732-01-08
home network	732-10-01
local area network	732-01-04
metropolitan area network	732-01-06
network	732-01-01
network administration	732-02-01
network administrator	732-02-04
network agent (in network management)	732-02-07
network analysis	732-02-13
network analyzer	732-02-14
network assistant	732-02-08
network browser	732-04-02
network etiquette	732-09-01
network file system	732-03-27
network information centre	732-02-02
network management	732-02-01
network management server	732-02-06
network manager	732-02-05
network number	732-05-06
network operating system	732-01-29
network operations centre	732-02-03
network site	732-01-15
stub network	732-06-06
virtual local area network	732-01-11
virtual private network	732-01-10
wide area network	732-01-07
networking	
networking	732-01-02
news	
news client	732-03-16
news reader	732-03-16
news server	732-03-15
Usenet news service	732-08-09
newsgroup	
newsgroup	732-03-03

IEC 60050-732—2017

NIC	
NIC (abbreviation)	732-02-02
NOC	
NOC (abbreviation)	732-02-03
NOS	
NOS (abbreviation)	732-01-29
notation	
dotted decimal notation	732-07-06
notification	
notification (in computer networks)	732-02-10
number	
IP number	732-074)6
network number	732-05-06
object	
managed object	732-02-09
office	
virtual office	732-09-06
online	
online community	732-09-04
operating	
network operating system	732-01-29
operations	
network operations centre	732-02-03
packet	
packet sniffer	732-02-16
page	
home page	732-04-06
Web page	732-08-04
white pages fin computer networks)	732-03-22
plug	
plug in	732-08-14
point	
access point	732-01-16
portal	
portal	732-08-06
post	
post verb	732-03-07
posting	
follow-up posting	732-03-10
posting	732-03-06
private	
virtual private network	732-01-10
procedure	
registration procedure	732-05-03
remote procedure cal	732-03-30
Protocol	
application protocol	732-10-03
Internet Protocol	732-07-04
Transmission Control Protocol	732-074)5
provider	
access provider	732-01-25
application service provider	732-01-28
content provider	732-01-24
information provider	732-01-23
Internet service provider	732-07-20
service provider	732-01-26
pull	
pull technology (in computer networks)	732-09-07
push	
push technology (in computer networks)	732-09-08
qualified	
fully qualified domain name	732-074)8

questions	
frequently asked questions	732-03-18
reader	
news reader	732-03-16
record	
resource record (in the Internet)	732-07-17
registration	
registration	732-05-01
registration authority	732-05-02
registration procedure	732-05-03
relay	
Internet relay chat	732-08-10
remote	
remote bootstrapping	732-02-12
remote login	732-03-01
remote procedure call	732-03-30
repeater	
repeater (in local networks)	732-01-20
Request	
Request for Comments	732-07-03
resolver	
resolver (in the Internet)	732-07-16
resource	
Internet resource	732-07-02
resource record (in the Internet)	732-07-17
uniform resource locator	732-07-07
response	
response (in a computer conference)	732-03-09
RFC	
RFC (abbreviation)	732-07-03
robot	
knowledge robot	732-07-19
search robot	732-07-19
room	
chatroom	732-03-20
router	
router	732-01-18
screening router	732-06-04
RPC	
RPC (abbreviation)	732-03-30
screened	
screened-host gateway	732-06-05
screened subnetwork	732-06-03
screening	
screening router	732-06-04
search	
search engine	732-07-18
search robot	732-07-19
server	
domain name server	732-07-15
forum server	732-03-15
network management server	732-02-06
news server	732-03-15
server	732-01-12
time server	732-03-28
video server	732-03-29
Web server	732-08-03
service	
application service provider	732-01-28
domain name service	732-07-14
e-mai service	732-08-07
Internet service provider	732-07-20

IEC 60050-732—2017

service provider	732-01-26
Usenet news service	732-08-09
site	
net site	732-01-15
network site	732-01-15
site (in computer networks)	732-01-15
Website	732-08-02
WWW site	732-08-02
sniffer	
packet sniffer	732-02-16
spam	
spam	732-06-08
stub	
stub network	732-06-06
subnetwork	
screened subnetwork	732-06-03
subscribe	
subscribe, verb	732-03-08
surf	
surf (in computer networks), verb	732-04-04
switch	
switch (in computer networks)	732-01-22
system	
bulletin board system	732-03-05
domain name system	732-07-13
home control system	732-10-02
network file system	732-03-27
network operating system	732-01-29
TCP	
TCP (abbreviation)	732-07-05
technology	
pull technology (in computer networks)	732-09-07
push technology (in computer networks)	732-09-08
thread	
discussion thread	732-03-11
time	
time server	732-03-28
top-level	
top-level domain name	732-074)9
transfer	
file transfer (in computer networks)	732-03-23
Transmission	
Transmission Control Protocol	732-074)5
tunnelling	
tunneling	732-01-30
uniform	
uniform resource locator	732-074)7
upload	
upload	732-03-25
URL	
URL (abbreviation)	732-074)7
Usenet	
Usenet news service	732-08-09
video	
video server	732-03-29
viewer	
viewer	732-08-12
virtual	
virtual community	732-09-04
virtual local area network	732-01-11
virtual office	732-09-06
virtual private network	732-01-10

VLAN	
VLAN (abbreviation)	732-01-11
VPN	
VPN (abbreviation)	732-01-10
W3	
W3 (abbreviation)	732-08-01
WAN	
WAN (abbreviation)	732-01-07
Web	
Web	732-08-01
Web page	732-08-04
Web server	732-08-03
Web site	732-08-02
World Wide Web	732-08-01
Webmaster	
Webmaster	732-08-05
white	
white pages (in computer networks)	732-03-22
wide	
wide area network	732-01-07
Wide	
World Wide Web	732-08-01
wireless	
wireless LAN	732-01-05
WLAN	
WLAN (abbreviation)	732-01-05
World	
World Wide Web	732-08-01
WWW	
WWW (abbreviation)	732-08-01
WWW site	732-08-02
zine	
zine	732-03-33

IEC 60050-732—2017

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IEC 60050-732—2017

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