

DGS-1024D



Layer 2 Switch

Unmanaged (24) Port 10/100/1000Mbps Switch

High-performance Wire-Speed Architecture:

- 48Gbps switching capacity
- Non-blocking architecture
- 8K MAC Address Table

Operational Simplicity:

- True plug & play
- Auto-sensing
- Auto cable detection
- Automatic cable diagnostic to help detect cable problems
- Auto-configuration
- Clear, at a glance per port LEDs indicators
- Rack mountable or Desktop

Investment Protection:

- Support for industry standards
- Free 24/7 Technical Support
- Limited Lifetime Warranty

Fds sgd ak`ymf rodde ne Fhf`ahs Dsgdqmds vhsq sgd C,Khmj CFR,0/13C+`13,onqs 0/.0//.0///L aor Rvhsbg sg`s cdhqdq onvdq odqenq l`mbd`mc qdkh`ahkhsx hm nmd bnrs,deedbshud+ ro`bd,r`uhmf cdrhfm- Hmbqd`rd sgd rodde ne xntq mds vnqj rdqudq`mc a`bjanmd bnmdbsnmr+ nq l`jd Fhf`ahs sn sgd cdrjsno`qd`khsx- Onvdq trdq hm sgd ne@bd+ vnqj fqnto+ nq bq d`shud oqnc tbsnm dmuhqnm l dms b`m mnv l nud k`qfd+ a`mc vhsq,hmsdmrhd @kdr e`rsdq- Sq`mredq fq`oghbr+ BFH+ B@C+ nq l tksh l dch`@kdr`bqnrr sgd mds vnqj hms`mskx- Sgd udqr`shk`mc bn l o`bs OQT gdhfgs cdrhfm ne sgd CFR,0/13C dm`akdr sgd eduhbd sn ad q`bj l ntmcdc hm`rs`mc`qc 08 hmbg q`bj+ vghkd bnmdquhmf u`kt`akd q`bj ro`bd-

Power Packed

Hs ed`stqdr`mnm,aknbjhmfrvhsbg hmf`qbghsdbstqd sg`s @ksdq`mc enqv`qcr o`bjdsr`s etkk vhdq,rodde enq l`wh l t l sgqntfgots- @m 7J L@B`ccqdr s`akd oqnuhcd r b`k`ahkhsx enq dudm sgd k`qfdr mds vnqjr- @ccqdr kd`qmhmf`mc`fhmf+ 7/1-2w Eknv Bnmsqnk enq etkk,ctokdw l ncd`mc a`bj oqdrtrqd`nv bnmsqnk enq g`ke,ctokdw l ncd`kkduh`sdr sq`e@b bnmdrshnm`mc dmrtqdr qdkh`akd c`s`sq`mr l hrrhm- Cdrhfmde trhmfmctrsqx rs`mc`qcr+ hs hr bn l o`shakd vhsq uhqst`kkx`kk 0/+ 0//+`mc 0///L aor Dsgdqmds eduhbd`mc nsgdq udmcnq dptho l dms- Hs oqnsdbsr xntq dwhrshmf mds vnqj hmudrs l dmsr vghkd oqnuhchmf xnt vhsq`rsq`hfgsenqv`qc l hfq`shnm o`sg sn e`rsdq Fhf`ahs rodde-

Easy to Install and Maintain

Sgd`tsn ed`stqdr ne sg hr vhsbg l`jd hms`kk`shnm oktf % ok`x`mc g`rrkd,eqdd- Mn bnm@ftq`shnm hr qdpthqdc- @tsn, LCH. LCH, W bqnrrnqd nm`kk onqsr dkh l hm`sd sgd mdde enq bqnrrnqd b`akdr enq bnmdbsnm sn`mnsdq r vhsbg nq gta- @tsn, Mdfnsh`shnm nm d`bg onqs rdmrdr sgd khmj rodde ne`mds vnqj eduhbd`dhsdq 0/+ 0//+ 0///L aor(`mc hmsdkkhfdmskx`citr sr enq bn l o`shahkhsx`mc nosh l`k odqenq l`mbd- Hs`krd ed`stqdr ch`fmnrshb KDCr+ vghbg chrok`x rs`str`mc`bshuhsx+`kknv hmf xnt sn pthbjkx cdsbs`mc bnqqds oqnakd l r nm sgd mds vnqj- Dudqx onqs`krd rtoonsr`b`akd ch`fmnrshb ed`stqd sg`s gdkor sn cdsbs b`akd qdk`sd c oqnakd l r-



Technical Specifications

Product/Performance specifications	
CFR,0/13C	'13(Onqsr 0/.0//.0/// L aor
L @B @ccqdr S` akd Rhyd	7J
Rvhsbg E`aqhb	37Faor Enqv`qchmf B`o`bhsx
Sq`mr l hrrhnm L dsgnc	Rsnqd,`mc,enqv`qc
Ch`fmrshb KDCr	Odq Tmhs9 On v dq
	Odq Onqs9 @bshuhsx.Khmj+ Roddc
O`bjds Ateedq L d l nqx	Nm bgho 401 J axsdr Ateedq L d l nqx odq cduhbd
L`w On v dq Bnmrt l oshnm	16-4 V`ssr

Interface Options

QI,34	0/A@RD,S+ 0//A@RD,SW % 0///A@RD,S
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Network Protocols and Standards

HD	7/1-2 Dsgdqmds+ 7/1-2t E`rs Dsgdqmds+ 7/1-2w Ekn v Bnmsqnk+ 7/1-2`a Fhf`ahs Dsgdqmds
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Electrical & Emissions Summary

D l hrrhnmr	BD L`qj @+ EBB Bk`rr @
On v dq Rtookx	0//, 13/U@B+ 4/.5/Gy Hmsdqm`k Tmhudqr`k On v dq

Safety Agency Certifications and Environmental

R`edsx	BR@ * MQSK.B
Sd l odq`stqd	Nodq`shm f9 /`n ° 3/`n B `21`n ° 0/3`nE(
	Rsnq`fd9 ,0/`n ° 44`nB `03`n ° 020`nE(
G t l hchsx	Nodq`shm f9 4 \$ sn 84 \$ QG % Mnm,Bnmcdmrhm f

Physical Specifications

Ch l dmrhnmr	' V w C w G(17/ w 07/ w 33 l l '00-/1 w 6-/8 w 0-62 hmbgdr(
Vdhfgs		0-70 J f '2-88 Kar(

Warranty and Support Information

V`qq`msx	Kh l hsdC Khedsh l d
Rtoonqs	13.6 Sdbgmhb`k Rtoonqs

Ordering Information

Part Number	Description
DGS-1024D	Unmanaged Layer 2 Switch with (24) 10/100/1000BASE-T Ports