

Í Jï OÉV^ {] ^! æĉ ! ^ ÁÜ^ | æĉ^ P˘ { ããĉ ÁÜ! ^••˘ ! ^ ÁÜ^ } • [!

H\ Y) - +5 `]g`Ub`]bh[fUñX`HYa dYfUi fYž
FYUñj Y<i a]X]mUbX`DfYggi fY'a YUgi fYa Ybh
gYbgcf"

?jj qclqgle cjckclrq_pc md rfc fgefcpq os_jgrw_l_b_pc qncagda_jjw bcqgelcb dmp
amlrqismsq bsrw gl fmqrgjc cltqpl kclrq, Rfc rckncp_rspc qclqmp srjgxcq nj_rglsk
PRB aj_qq /-1@, Pcj_rgtc Fs kgbgrw_gg _`_qcb ml msp tcpw_aasp_rc qmjgb+qr_rc qclqmp
bcqgel dmp amlrqismsq cvnmqspc rm_btcpqc ajgk_rcq, ?lb rfc @_pm kcrpqa Npcqqspc
qclqmp_gg _ngcxm+pcqgqrgtc bctgac bcqgelcb dmp pm`sqrlcqq* fgef_aasp_aw_l_b jml+
rcpk qr`ggrw,

?jj amknmlclrq_pc fmsqcb gl _Ksrg+Nj_rc l_rsp_jjw_qngp_rcb P_bg_rgm l qfgcjb rm
pcbsac qmj_p_p_bg_rgm l fc_rgle cppmpq, Rfc qfgcjb amlggrq md_qcpgcq md ufgc
_jskglsk amlaclrpqa nj_rcq* ufgaf_jjm_u_gp djm_u rm_n_qq rfpmsef rfc qfgcjb* ufgc
`jmaigle bgpcar qmj_p_wq,

Rfc 375A f_q`mrf_l_jme_l_b bgegr_j msrnsrq dmp k_vgksk djcvg`ggrw ugrf_bbggrml_j
amllcargtgrw mnrmlq_pc_t_gj`jc ugrf rfc mnrml_j/.4. . Glrcpd_ac, ?l_jme msrnsrq
nprmtgbc amllclrgml_j amllcargmlq rm_b_r_jmeecpq_l_b qwarc_kq srjgqgle _tmjr_ec
nprnmprgm_l_j rm_c_af md rfc rfpcc kc_qspc kclrq,

Bgegr_j msrnsrq_pc_t_gj`jc_q_qcpg_j_b_r_qrpc_k ctcpw qcamlb* mp snml amk k_l_b
`w rfc b_r_qwarc_k, Rfc bgegr_j msrnsrq mddcp fgefcp pcqmjsrgml_l_b gk kslgrw rm
_l_jme mddqcr npr`jckq,



: YUi fYg

- Rckncp_rspc* Fs kgbgrw* Npcqqspc
- Amkn_ar Bcqgel
- Nmubcp Am_rcb ?lmbgxcb ?jskglsk Amllqpsargml
- Bgegr_j_l_b ?l_jme Msrnsrq
- C_qw glqr_jj_rgm l
- GN43 Uc_rfc p Nprmd P_rcb

Applications

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Temperature

Range: -50 °C to +70 °C (-58 °F to +158 °F)
Accuracy*: Digital: ± 0.2 °C
Analog: ± 0.2 °C, ± 1 mV
Resolution: 0.01 °C

Relative Humidity

Range: 0 to 100 %
Accuracy*: Digital: ± 2 %
Analog: ± 2 %, ± 1 mV
Resolution: 0.1 %

Pressure

Range: 500 to 1100 mbar (14.8 inHg to 32.5 inHg)
Accuracy*: Digital: ± 0.5 mbar
Analog: ± 0.5 mbar, ± 1 mV
Resolution: 0.01 mbar

Electrical

Measurement Rate: 1 Hz
Data Storage: None
Standard Signal Output: RS-232C, SDI-12, RS-485, 0-2.5 VDC
Optional Signal Output: 0-1 VDC, 0-5 V
Power Supply: 9-36 VDC, 25 mA typical @ 12 V

Environmental

Temperature: -50 °C to +70 °
Humidity: 0 to 100 %

Physical

Diameter: 7 in (178 mm)
Length: 8 in (203 mm)
Weight: 5 lb (2.3 kg)

*At 25°C

Specifications are subject to change at any time.