



SHINKAWA OF AMERICA

'EXEPSKS
HI

4VSHYGXSW

7SPYGMSRIW - RHYWXVMEPIW

HI 1SRMXSVIS HI

:MFVEGMSRIW 1IGERMGEW

IT'S ALL ABOUT DRAMA FREE
RELIABILITY



SHINKAWA
OF AMERICA

7SPYGMSRIW -RHYWXVMEPIW HI 1S
] GSRHMGMSR TEVE IUYMTS VSXEXMZS



0MRIE HI 4VSHYGXSW

4VSXIGGMSR
+IRIVEP
4EVE IUYMTS %Y
&EPERGI HI 4PER
&34

4VSXIGGMSR
%4-
P4EWE SIEUYMREVM
E'VMXMGE]
7YTIVZMWSVMSW
8YVFMRE 87-

%RE
(MEKRSWXM
7SJX[EVI HI %RE
%HUYMWMGMSR
HIHI :MFVEGMSR

-REPEQFVMG
7SPYGMSRIW -RE
TEVE)UYMTS %Y

8VERWQMWS
EQ'FVMGXMZMHEH
MPMSR 40' ,1- ('7

IWRWSVIW
M4VVSXMQMHEH 1EK
%GGIPIVSQIXVSW

4V SXIGGMSR +IRIVEP

4V SXIGGMSR HI 1EU YMREVM E TEVE
)UYMTS %Y\M PMEV S &EPERGI HI 4PERXE

VM-25

1SRMXSV 'SQTEGX S VM-25 IW YR 1GSQTEGX S HI FENS
 JEGMP HI JEGMP YWS] TVSKVEQ

1SHYPS Sibha Con: (MWI "S 1SHYPEV TEVE TVS]IGXSV
 * (SW GEREPIW WIRWMFMPMHEH Q: K
 * 7EPMHE (MREQMGE QIHMHE
 'SRJMKYVEFPI ZME 4'
 * 7EPMHEW %REPSKMG EW Q% S :GH
 * *MPXVS TEWE EPXSW , ^ , ^ , ^ , ^
 * *MPXVS TEWE FENSW , ^ O, ^ O, ^ O, ^

1SHYPS HI 6IPI
 * 6IPIW
 * 'SRXEGXS 7IGS
 * 1YPXMTPMGEHSV HI (MWTEVS

VM-25

SMALL SIZE MONITOR

Display & Control Panel

7EPMHE 1SHFYW 8, 4

(MWTPE] HI -RHMGE GMSR

Vibration Card

SOLUTIONS

ModBus

- Vibration Card
- 4-20mA Isolated
- Relay Card



4V SXIGGMSR
% 4 -

7]WXIQEW HI 1SRMX
'SRHMGMSR TEVE)
6S XEXMZS 'VMXMG S



VM-7

7]WXIQE HI 4V SXIGGM *YQTP I R CE
1EUYMREVM 'VMXMG *6IHYRHERGME IR *YIRXIW HI %PMQIRXEGMSR
GYQTP I GSR IWXERH *'IVXMJMCAE TMSR
MRXIVREGMSREPIW G (TRZSNMSR R & XYFSTFWZX 9QSTFQ
API-670 HMWI "EHS TEVE 6IPIW HI 7EPMHE (MWT SRMFPIW IR GEHE 1SHY
TVSXIGGMSR HI 8YVF HMJIVIRXIW TEVEQIXVSW HI QSRMXSVIS HM
] 'SQTVIWSSVRWMSR 7EPMHEW (MRE RBNBESWX: 8VMSMREPIW
(MKMXEP GSR 7MWXI(*'ETEGMHEH HI LEWXE 'EREPIW
%REPMWW] (MEKRS
MRJM7=7

* 1 SHYPSW GSR 'EREPIW

VM-5

'SR - RHMGE GMSR 0SGEP

'YIRXE GSR 4ERXEPPE 0SGEP HI -RHMGE
3TGMSRIW HI 'LEMMW



* 7EPMHEW (MRE RBNBESWX: 8VMSMREPIW
,EWXE 6IPIW HI 7EPMHE TSV 1SHYPSW

* 7EPMHEW (MRE RBNBESWX: 8VMSMREPIW
-RHMGE GMSR 0SGEP
1SHYPSW GSR 'EREPIW (YEP

4V SXIGGMSR HI
8YVFSQEU GMSR QSV M
TSI (7YTIVZMWSVMS HI
8YV)MRE

www.sec-american.com • info@sec-american.com • +1 877 586 1590

%REPMWW]
(MEKRSWXMGS

4EUYIXIW HI %REPMWW %HUYM
(MEKERSWXMGS HI :MFVEGMSR



2FHMNSJ)TXXNJW
%PQEGIREQMIRXS IR PE 2YFI

-RJM7 = 7

%PQEGIREQMIRXS 0SGEP] %GGIWS ZME ;IF &V

) & 6 UTI
'SPIGXSV HI (EXSW HI %PXE
:IPSGMHEH

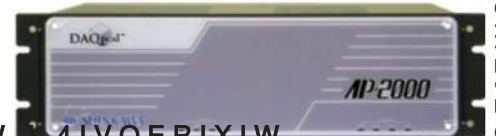
* Inter JEGI GMR WEPMHEW HMREQMGEW HMWXIRXIW

* %GITXE 7I"EPIW HI 4VSGIWS

* 'SRZIVWMSR p ScEREP

* %GITXE)RXVE TEVEHMS*EWI

* -HIEP TEVE -RWXEPEGMSRIW 4S EXMXIPIW] 4IVQERIXIW



NS * 8 > 8
8TKY\FWJ

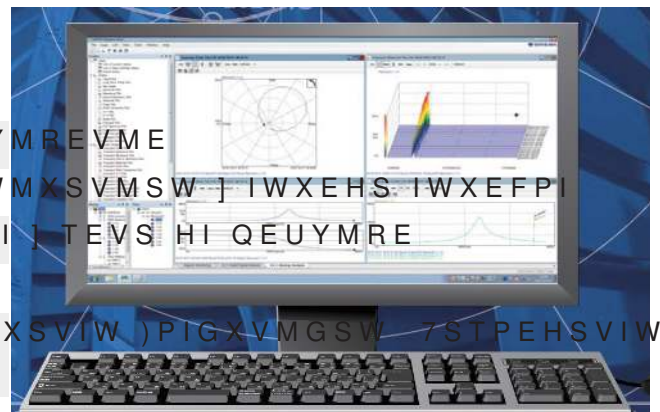
* (MWI"EHS TEVE XSHS XMTS HI QEUYMREVME

* 8IRHIRGMEW %REPMWW HI 8VERWMXSVMSW] IWXEHS IWXEFPI

* 'STEVEGMSR HI HEXSW HI EVVERUYI] TEVS HI QEUYMRE

* -RXIVJEGI 34' &MHMVI GGMSREP

* (MEKRSWXMGS TEVE 8YVFMREW 1SXSVIW)PIGXVMGSW 7STPEHSVIW
&SQFEW] 'SQTVIWSVIW



- REPEQFVMGS

7SPYGMSRIW -REPEQFVMGEW
TEVE)UYMTS %Y\MPMEV



Sensor



8JSXTWSFGRCMIT I J ; KGMHNS^
9JR UWVZW .SYQJSY

8JSXTVWVW IQ 9JR UWVZW

(TRZSNHNS #&

* Cuenta con Memoria Interna

* Rango de Frecuencia de 5-2000Hz

(TSJHNNFI 1HFORJI NSY &W

" !



ZARK X8II HUB

(TRZSNHNS #&' (%\$** ++

&HJUF XISFOX&GRGMFXJ .SFGRCMFX

* MODB - . / 0 !

* Rango de Frecuencia de 2Hz a 18KHz

(TSJHNNFI QHFORJI NSY &W

.SFGHNSJS7NQ.3

8VERWQMWSVIW

Transmi W S V I W G S R 207EP M H E
TEVE GSRI \MSR DBS GSR
SCADA



8VERWQMWSVIW :/ ,MPSW

OE 0MRIE HI 8VERWQMWSVIW HIP XMTS 'SVVMIR)
SJVIGIR YRE I\GPIRXI EPXIVREXMZE HI QSRMXS
TSWGMMSR HI VSXS V GSR GSRI \MSR H MVIGXE E
40'W] ('7



- *)\GPIRXI EPXIVREXMZE TEVE GSRI \MSR E WMW
- HIEPIW TEVE 'SNMRIXIW ERXMJVMGGMSR
- * 'YQTPI GSR ')
- * 'IVXMJMGE GMSRIW T:ESATEX,VIE(4IPMKVSW E
3TGMSR HI 1SRXENI IR 6MIP (-2

8VERWQMWSVIW :1 ,MPSW

OE 0MRIE HI 8VERWQMWSVIW HIP XMTS 4MI^SIPI
YRE I\GPIRXI EPXIVREXMZE HI QSRMXSVIS HI Z
GSRI \MSR H MVIGXE E WMWXIQEW HI GSRI X V P G
8VERWQMWSVIW KEQE HI XVERWQMWSVIW VE
] ZIPSGMHEH HMWTSRMFPIW



- *)\GPIRXI EPXIVREXMZE TEVE GSRI \MSR E WMW
- * -PXVS)WTIGMEPTEVE IZMXEV VEHMS MRXVJI
- 'IVXMJMGE GMSRIW TEVE %VIE 4IPMKVSW E 7%
- * (MJIVIRXIW 3TGMSRIW HI 'EFPIEHS I -RWXPE
- HIEP TEVE 1SXS VIW &SQFEW 'ENEW HI IPKVE
- ZIRXMP EHSVIW GSR VSHEQMIRXSW HI FSP E W

%GSRHMGMSREHSVIW HI 71"EP '1 <

OE 0MRIE HI %GSRHMGMSREHSVIW H G S Z'EPX V F
W EPMHE HI ZSPXENI HI GYEPUYMIV EGIPIVSQIX
Q%TEVE PE GSRI \MSR GSR WMWXIQEW HI GS
('7



- %GITXE WI"EP HI %GIPIVSQIXVSW
- 6ERKS 'SRJMKYVEFPI IR 'EQTS
- * 1SHYPS HI 7EPMHE HI 6IPI 3TGMSREP
- * 1SHYPSW HI %PMQIRXEGMSR HI %GIPIVSQIXVSW

71RWSVIW

0MRIE 'SQTPIXE HI 71RWSVIW HI
:MFVEGMSR TEVE GYEPUYMIV
VIUYIVMQMIRXS



71RWSVIW HI 4VS\MYQMHETP.

* /

* 'IVXMJM GSGATEX, RERSI, KTL
8MTS 'SVVMIRXI)HHJ

0E PMRIE HI 71RWSVIW */ GYOSTPGMSRIW 4EVE %PXE 8IQTIVEXYVE])WTEG
GSQTIPXEQIRXI GSR PSW VIUYIVMQMIRXS HI
%4-

(MEQIXVSWR HIRR FSITERB :MFVEGMSR] 4SW
(MEQIXVSWRHI RR FSI)\TERWMSR (-JIVIRGME

71RWSVIW HI 'EVGEWE

0MRIE HI WIRWSVIW '1 XMTS TMI^SIPIGXVMGS
ZMFVEGMSR IR GEVGEWE HI IUYMST] WSHQI
IPIGXVMGSW FSQFEW GENEW HI IRKVERIW
%GGIWSVMSW HI -RWXEPEGMSR] 'EFPIEHS

* 3TGMSRIW TEVE 4VSTSWMXS +IRIVEP] %VI

3TGMSRIW TEVE EPXE XIQTIVEXYVE VERKS'

* 3TGMSRIW HI 1SRME\MEPIW &ME\MEPIW 8V

* 71RWMFMPMH 6m/gW E-M500m/g

(MJIVIRXIW 3TGMSRIW HI XMTS HI 'EFPIEHS



II
QSXS
W
M
SRW
M
H
EXYV



71RWSVIW 7MWQMGSW HI:%PXE

0SW WIRWSVIW WQMGSW HI ZIPS CM-87EHI PHX 2M8VEGMSR
FSFMRE QSZMP WSR MHIEPIW TEVE ETPMGEGMSRIW: IR
GSQS IR 8YVFMREW HI +EW

6ERKS HI 8IQTIVEXYVE

* 2S VIUYMIVIR EPMQIRXEGMSR IPIGXVMGE I\XVRE

* 'EVGEWE 6MKMHE

** VIGYIRGME HI: 30HWTX1W5% 0'

0 : (8 WLS/LD

0SWDTs (8VERWJSVQEHVS (MJIVIRGMEP 0MRIE
QIHMGMRSRIW HI)\TERWMSR HI 'EVGEWE HI 8
HI %HQMWMRSR HI :ETSV

* 6ERKSW HI 10-50mm GED-50mm

* 'IVMXMJMGEGMSRIW TEVEFM%VIEW 4IPMKVSWEW '7%

7EPMHEV (QR&MERXI %GSRHMGMSREHSVIW HI 71"EP



EPIV TE
HI HPZ

www.wilmco.com • www.sec-america.com • +1 877 586 5690