



Electronic Equipment

Intelli pocket

B BERNARD

PDA

The Intelli-Pocket has been designed to ease the engineer's on-site job :

■ At the installation / set-up stage :

- program actuator parameters (signalling, alarms management, input-output ...). Data can be prepared in advance at the office and be downloaded to the actuators on the field
- perform the actuator on valve setting
- check actuator settings locally (open, close, stop, ...)

■ Throughout product lifetime :

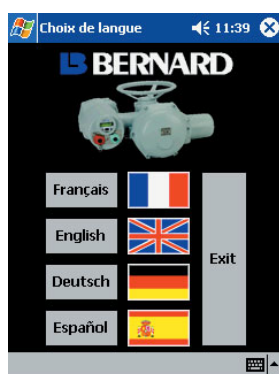
- change parameters when necessary
- download actuator parameters and data for preventative maintenance purpose (number of motor starts, valve torque curves, alarm status, ...)

As we know that conditions met on sites can sometimes be tough, the Intelli-Pocket is a real industrial pocket PC :

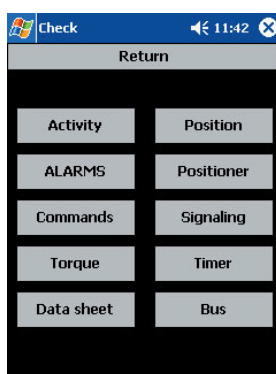
- weatherproof or explosionproof (2 versions)
- rugged construction
- shock proof

The software has been developped on Windows operating system and therefore offers a very user-friendly interface.

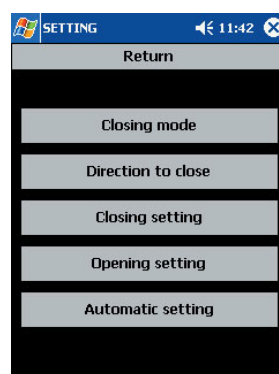
Examples of display



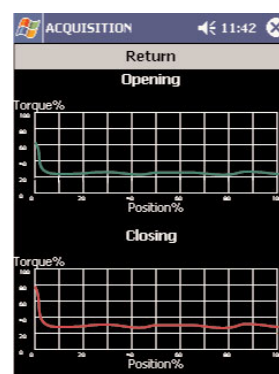
Multilingual interface



Easy access to parameters



Step by step actuator on valve setting



Valve torque curve for preventative maintenance

Intelli-Pocket Pack contents

- PDA (see detailed specifications below)
- Leather carrying bag
- Battery charger (100...240 VAC supply)
- Intelli-Pocket software ready to use (already installed in the PDA) to control, charge parameters, set and retrieve actuator data.
- Intellisoft to get access to actuators data once transfered on the office personal computer.

Technical specifications

- Dimensional data :
 - overall dimensions : 175 x 85 x 50 mm
 - weight : 800g
- Protection
 - IP65
 - option : ATEX II2G EEx ia IICT4
 - shock resistance : 1.2 m on concrete
- Communication
 - with Intelli+ : infrared link (40 cm maximum distance)
 - with PC : bluetooth, IRDA, Wifi (802.11b) as a standard. Optional USB station.
- Performances
 - operating system : Windows Mobile 2003
 - 64Mb RAM + 256Mb storage card
- Compatibility
 - actuator equipped with Intelli+ controls, I.R interface(*) and software version 1.33 or higher.
- Options :
 - USB station for PDA <-> PC data transfer

(*) : I.R interface is not available in the UK nor in Japan.

At Your Service Over The World

AUSTRALIA
fcx@fcxaustralia.com.au

FCX AUSTRALIA
ROWVILLE, VICTORIA
Tel : + 61 3 97 65 61 11
Fax : + 61 3 97 65 61 65

AUSTRIA
hammermueller@IPU.co.at

IPU ING PAUL UNGER
WIEN
Tel : +43 1 602 41 49
Fax : +43 1 603 29 43

BELGIUM
christian.baert@bernard-benelux.com

BERNARD BENELUX SA
BRUXELLES
Tel : +32 2 34 34 122
Fax : +32 2 34 72 843

BRAZIL
jcn@jcn.com.br

JCN
SAO PAULO
Tel : +55 11 39 02 26 00
Fax : +55 11 39 02 40 18

CHINA
bbce@bernard-china.com

BERNARD BEIJING
PEKIN
Tel : +86 10 8739 77 27
Fax : +86 10 8739 77 04

CZECH REPUBLIC
brno@fluidbohemia.cz

FLUIDTECHNIK BOHEMIA s.r.o.
BRNO
Tel : +420 548 213 233-5
Fax : +420 548 213 238

DENMARK
jo@armatec.dk
www.armatec.dk

ARMATEC A/S
GLOSTRUP
Tel : +45 46 96 00 00
Fax : +45 46 96 00 01

EGYPT
rfserv@atebreefer.com
www.atebreefer.com

ATEB
ALEXANDRIA
Tel : +203 483 13 53
Fax : +203 484 99 35

FINLAND
info@soffco.fi
www.soffco.fi

OY SOFFCO AB
ESPOO
Tel : +358 0 207 420 740
Fax : +358 0 207 420 759

GERMANY
bernard@deufra.de
www.deufra.de

DEUFRA GMBH
TROI SDORF
Tel : +49 22 41 98 340
Fax : +49 22 41 98 34 44

GREECE
yanpap@acci.gr

PI&MS
ATHENS
Tel : +30 2 10 66 69 129
Fax : +30 2 10 66 69 130

HUNGARY
bela.apagy@mail.tvnet.hu

APAGYI TRADEIMPEX KFT
BUDAPEST
Tel : +36 1 223 1958
Fax : +36 1 273 0680

INDIA
mail@ilpgt.com

INSTRUMENTATION LTD
PALGAT-KERALA
Tel : +91 491 56 61 27
Fax : +91 491 56 61 35

chemtrolssam@vol.net.in
www.chemtrolssamil.com

CHEMTROLS LTD
MUMBAI
Tel : +91 22 2857 9992
Fax : +91 22 2857 9995

IRAN
info@asiainstrumentsltd.com
www.asiainstrumentsltd.com

ASIA INSTRUMENTS Co. Ltd.
TEHRAN
Tel : +98 21 87 66 024
Fax : +98 21 87 42 940

ITALY
info.servomotori@bernard-italia.com

BERNARD SERVOMOTORI
MAZZO DI RHO /MILANO
Tel : +39 02 93 90 60 22
Fax : +39 02 93 90 42 46

JAPAN
yoshiro.shimizu@alcan.com

BERNARD JAPAN c/o ALCAN JAPAN
TOKYO
Tel : +81 3 33 49 66 39
Fax : +81 3 33 49 67 50

MALAYSIA
tcmeng@pc.jaring.my

ACTUATION & CONTROLS ENGINEER
JOHOR BAHRU
Tel : +60 7 23 50 277 / 23 50 281
Fax : +60 7 23 50 280 / 23 50 285

MIDDLE-EAST
bernact@emirates.net.ae

BERNARD MIDDLE-EAST
DUBAI - U.A.E.
Tel : +971 4 39 80 726
Fax : +971 4 39 80 726

MOROCCO
aquatel@wanadoo.net.ma

AQUATEL sarl
CASABLANCA
Tel : +212 22 66 55 71
Fax : +212 22 66 55 74

NETHERLANDS
bernard.benelux@12move.nl

BERNARD BENELUX NV
AR UTRECHT
Tel : +31 30 24 14 700
Fax : +31 30 24 13 949

NORWAY
jer@fagerberg.no
www.fagerberg.no

FAGERBERG NORGE a.s.
GRESSVIK
Tel : +47 69 35 55 30
Fax : +47 69 35 55 31

POLAND
matzanke@pol.pl

MARCO
WARSAW
Tel : +48 22 864 55 43
Fax : +48 22 864 94 22

PORTUGAL
import.export@pinhol.com.pt

PINHOL, GOMES & GOMES LDA.
CARNAXIDE
Tél : +351 21 425 68 50
Fax : +351 21 425 68 59

RUSSIA
aet@ctinet.ru

A.E.T.
ST PETERSBURG
Tel : +7 812 320 55 97
Fax : +7 812 320 55 97

SINGAPORE
acesin@singnet.com.sg

ACTUATION & CONTROLS ENG. (ASIA)
SINGAPORE
Tel : +65 65 654 227
Fax : +65 65 650 224

SPAIN
bernardservo@wanadoo.es

BERNARD SERVOMOTORES
MADRID
Tel : +34 91 30 41 139
Fax : +34 91 32 73 442

SOUTH AFRICA
aqr@wol.co.za

A-Q-RATE AUTOMATION CC
BERTSHAM
Tel : +27 11 432 58 31
Fax : +27 11 432 41 04

SWEDEN
peter.fredriksson@fagerberg.se
www.fagerberg.se

G. FAGERBERG AB
GOETEBORG
Tel : +46 31 69 37 00
Fax : +46 31 69 38 00

SWITZERLAND
info@matokem.com
www.matokem.com

MATOKEM AG
ALLSCHWIL
Tel : +41 61 483 15 40
Fax : +41 61 483 15 42

THAILAND
pinvidic@ksc7.th.com

BERNARD SOUTH-EAST ASIA
BANGKOK
Tél : +66 2 640 82 64
Fax : +66 2 640 82 60

UNITED ARABS EMIRATES
emhold@emirates.net.ae

EMIRATES HOLDINGS
ABU DHABI
Tel : +97 12 644 73 73
Fax : +97 12 644 40 66

UNITED-KINGDOM
enquiries@zoedale.co.uk
www.zoedale.co.uk

ZOEDALE Plc
BEDFORD
Tel : +44 12 34 83 28 32
Fax : +44 12 34 83 28 00

USA
bernard.sales@bernardcontrols.com
www.bernardcontrols.com

BERNARD CONTROLS Inc
HOUSTON - TEXAS
Tel : +1 281 578 66 66
Fax : +1 281 578 27 97



4 rue d'arsonval - BP 91 - 95505 GONESSE. France
Tel. +33.1.34.07.71.00 - Fax +33.1.34.07.71.01
E-mail : mail@bernard-actuators.com
Internet . http://www.bernard-actuators.com

