

Product Catalog 2016

Metal Numeric Keypads



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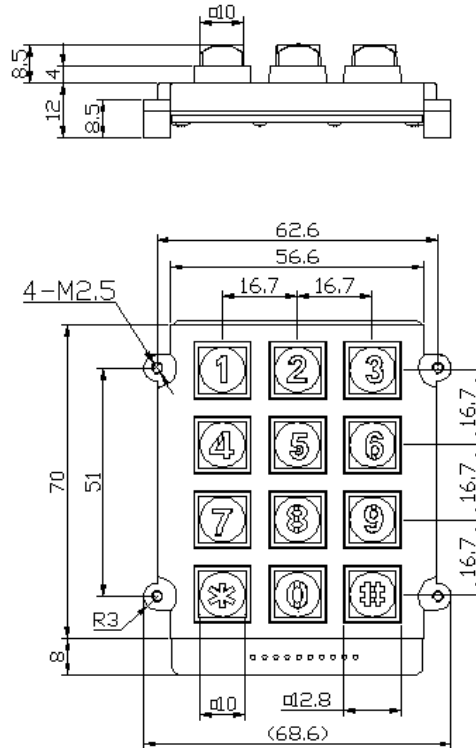
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METAL NUMERIC KEYPADS

PRI-KYB-A62NKP-AC

DESCRIPTION: 12 keys compact format IP 65 vandal proof metal dot matrix keypad with Zinc alloy chromed keys and frame, with industrial PCB with carbon-on-gold key switch with long stroke 2.0mm, rear panel mounted, dot matrix keypad without electronics controller. Blue backlight optional.

Dimensions: 62.60mm x 70.00mm (front panel)



Main features

- 1) Highly anti-destructive power,
- 2) Force 160-180 grams, nimble dial-up
- 3) Contact resistance <math>< 100 \Omega</math>
- 4) Service life ≥ 500 thousand cycles
- 5) Ambient temperature $-20 \sim +50 \text{ }^\circ\text{C}$
- 6) Relative humidity $\leq 95\%$
- 7) Atmospheric pressure 80~106kPa
- 8) Defense grade IP65~IP67

Main components

- 1) Alloy chrome-plated button and framework
- 2) Natural electrical conductive silicon rubber
- 3) Epoxy resin gilding

PCB Users choice

- 1) Button chrome-plated colors: polished or sandblasted chrome.
- 2) Zinc alloy – plated of the framework's colors: polished or sandblasted chrome
- 3) Other usage keyboard is available besides using for telephone and access control systems

PRI-KYB-68KP

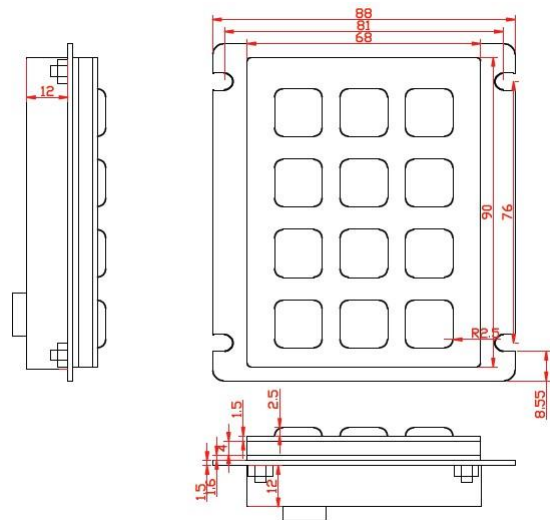
DESCRIPTION: 12 keys compact format IP65 dynamic water proof and vandal proof Stainless Steel industrial keypad with industrial PCB electronics controller shielded & protected by stainless steel housing, with industrial PCB with carbon-on-gold key switch technology with long stroke (2.0mm) for model A or metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm for model B with extremely good tactile feeling for fast and accurate data input without any noise, rear stainless steel plate with mounting holes for rear panel mounting. Industrial Backlight (red/blue/white/green) optional.

- Standard PC/AT keyboard interface.
- **12 actuator on the keypad:** 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, *, #. Any keys can be re-defined per customers' requirements.

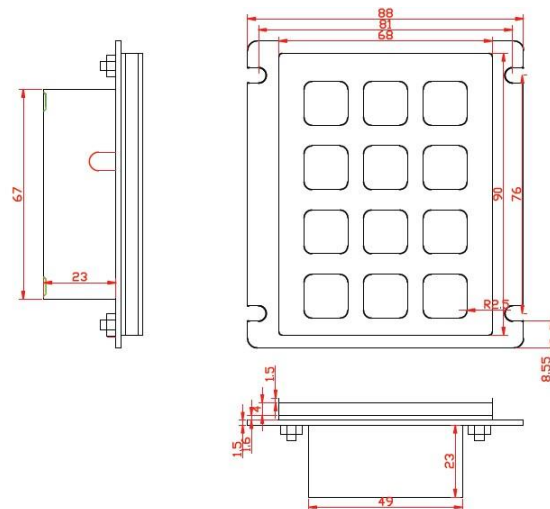
Dimensions: 68.0mm × 90.0mm (front panel)

- **G.W.:** 0.50 kgs.

PRI-KYB-A68K



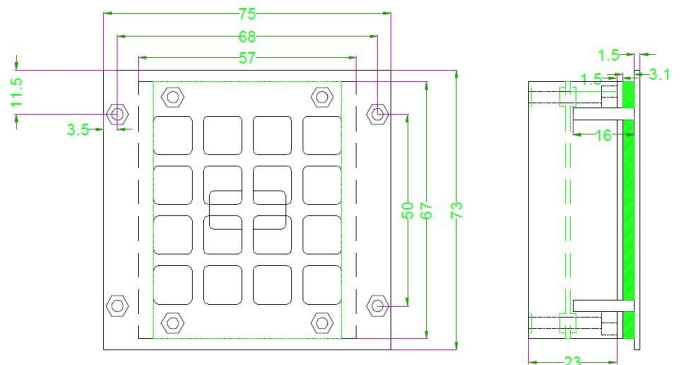
PRI-KYB-B68K



PRI-KYB-B75KP

DESCRIPTION: 16 keys MINI IP65 dynamic waterproof and vandal proof Stainless Steel industrial numeric keypad with industrial metal dome PCB electronics controller shielded & protected by stainless steel housing, industrial metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm with excellent tactile feeling for stable and accurate data input, top stainless steel plate with welded studs for top panel mounted. PCB with gold-on-gold key switch technology with short stroke 0.45mm with excellent tactile feeling for stable and accurate data input, top stainless steel plate with welded studs for top panel mounted.

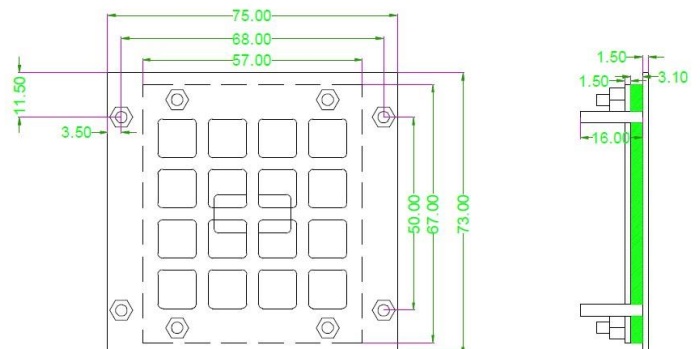
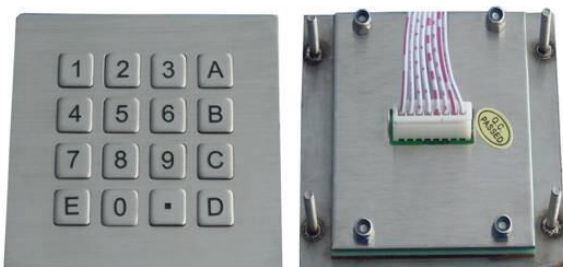
- Standard PC/AT keyboard interface.
- 10mm x 10mm slim key with compact keypad layout.
- **16 actuator on the keypad:** 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, B space, Up, Down, Menu, Cancel, Enter, 4 x 4 scanning code. Any keys can be re-defined per customers' requirements.
- **Dimensions:** 75.0mm x 73.0mm.
- **G.W.:** 0.60 kgs.



PRI-KYB-B75NKP-AC

DESCRIPTION: 16 keys MINI IP65 dynamic waterproof and vandal proof Stainless Steel industrial dot matrix keypad with industrial metal dome PCB with socket on the back panel for connecting electronics controller, industrial metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm with excellent tactile feeling for stable and accurate data input, top stainless steel plate with welded studs for top panel mounted.

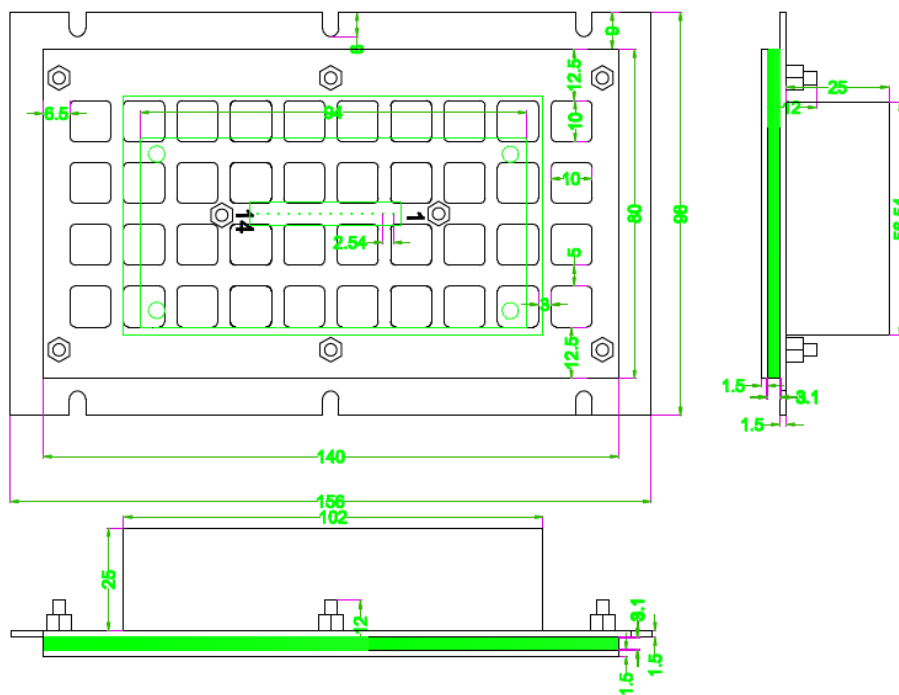
DIMENSIONS: 75.0mm x 73.0mm (front panel)



PRI-KYB-B80NKP-40

DESCRIPTION: 40 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial metal dome PCB electronics controller shielded & protected by stainless steel housing, industrial metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm with excellent tactile feeling for stable and accurate data input, rear stainless steel plate with mounting holes rear panel mounting solution.

DIMENSIONS: 80.0mm x 140.0mm (front panel)



PRI-KYB-88KP

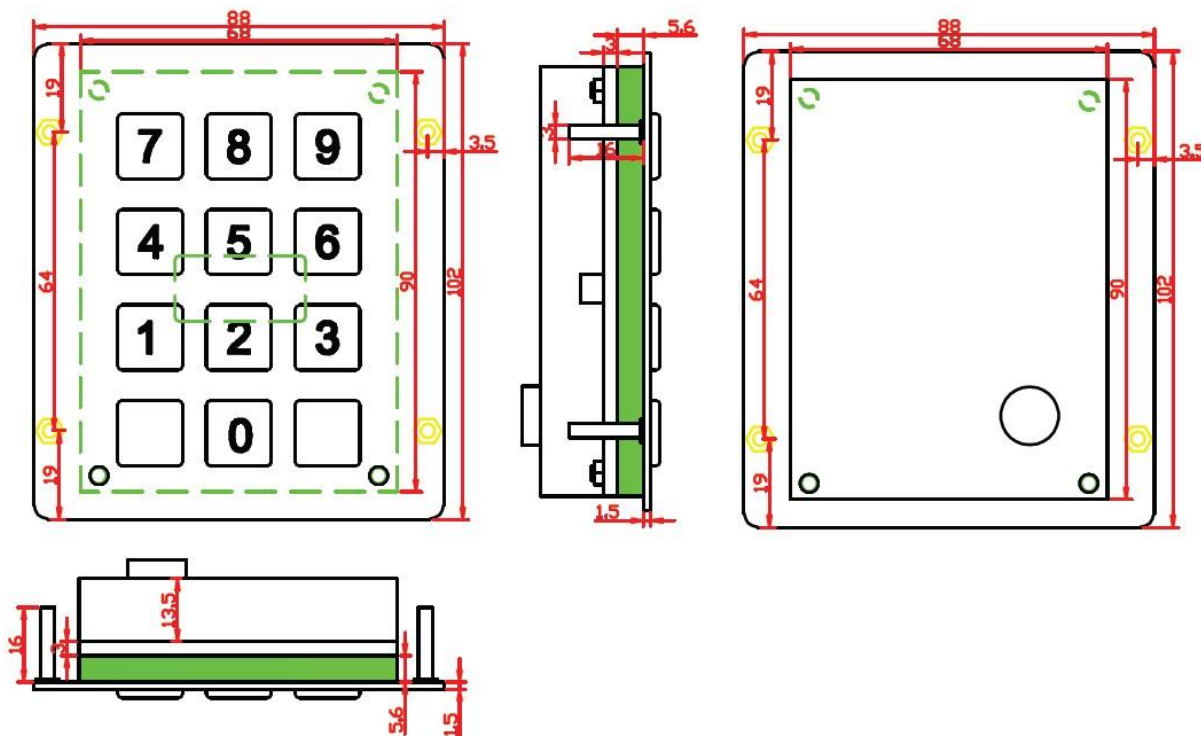
DESCRIPTION: 12 keys compact format IP65 dynamic water proof and vandal proof Stainless Steel industrial keypad with industrial PCB electronics controller shielded & protected by stainless steel housing, with industrial PCB with carbon-on-gold key switch technology with long stroke (2.0mm) for model A or metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm for model B with extremely good tactile feeling for fast and accurate data input without any noise, top stainless steel plate with welded studs and sealing gasket for easy tightly mounting to enclosure or panel. Industrial Backlight (red/blue/white/green) optional.

- Standard PC/AT keyboard interface.
- **12 actuator on the keypad:** 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, *, #. Any keys can be re-defined per customers' requirements.

PRI-KYB-A88KP



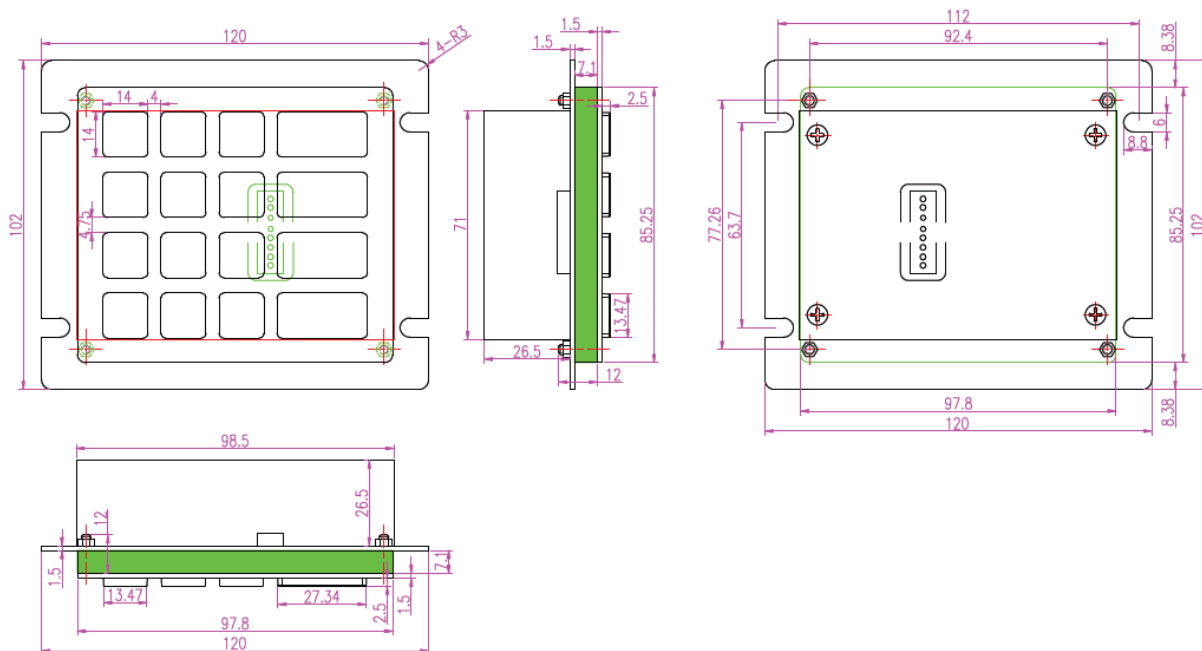
PRI-KYB-B88KP



PRI-KYB-M100NKP-RP

DESCRIPTION: 16 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial electronics controller shielded & protected by stainless steel housing, industrial carbon-on-gold key switch technology with long stroke 2.00mm strong black polymer keys with excellent tactile feeling for stable and accurate data input, with mounting holes on rear stainless steel plate for rear panel mounting.

DIMENSIONS: 98.00mm x 85.25mm (front panel)



APPLICATION

This Keyboard is mainly targeted for use for unsupervised or semi-supervised positions of varied access applications, internet terminals and information kiosks at universities, shopping malls, hotels, banks, airports, railway-stations and other public areas, ticket vending machines, gas stations, cash machines (ATMs/CDM), Internet public phones etc.

MAIN FEATURE

- Imposing stainless steel design, specially designed keyboards meet the highest demands with regard to design, functionality, longevity and high protection level.
- Stainless steel fascia and key-tops guard willful destruction, vandal-proof, against corrosion, weather-proof especially under extreme climatic conditions, water proof/dirt proof, operation under hostile environments.
- Waterproof execution according to IP65 protection from top panel, rear stainless steel plate with mounting holes and sealing gasket for easy tightly mounting to panel.
- An excellent tactile feel with full-long travel switches and allow users to achieve fast and accurate data input without any noise. With firm tactile perception for comfortable operation
- key-tops are laser-etched in legends and characters for easy readability, long life to prevent lettering rub-off.
- Metal keys are protected against twisting and levering which can not be dislodged from front, or defaced removing key covers.
- Ease of customizing with multiple languages, to accommodate foreign or custom variants.
- Complete electronic modules including controller in close consultation with our customers are available.

ELECTRICAL DATA

- Supply Voltage: +5V DC +/-5%
- Current Rating: appr. 20mA
- EMC Standard: It is compliance with the council IEC 61000-4-2:2008; IEC 61000-4-3:2006+AI:2007+A2:2010; IEC 61000-4-4:2004
- EMI: EN 55022: 2010
- EMS: EN 55024: 2010
- Lifespan > 5 years
- Switch Contact Material: Carbon-on-Gold key switch technology PCB.
- Interface: PS2, USB, RS232, RS485 available
- **OS: All windows, Linux, Unix, Mac OSX**

COMMUNICATION PARAMETER

PS2/USB:

- Standard PS2/USB keyboard interface.
- 16 actuators: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, Cancel, Clear, Enter, backup key 3, 4 x 4 scanning code

RS232:

- Standard RS232 serial interface.
- Communication velocity: 9600bps.
- Data format: N, 8, 1.
- 16 actuators: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, Cancel, Clear, Enter, backup key 3, 4 x 4 scanning code

MECHANICAL DATA

- Front plate: Super quality SUS304 brushed stainless steel

- Back plate: Super quality SUS304 stainless steel
- Actuator/Key: 16 keys, super strong polymer keys.
- Key top style: protuberant rectangular keys, with laser engraved and etched legends and raised dots available.
- Key size: 14.0mm x 14.0mm for normal key, 14.0mm x 28.0mm for function keys
- Switching material: Carbon-on-Gold.
- Actuation Force: 0.60N +/-0.10N (pressure point), 1.20 N +/-0.1N for key 14.0mm x 28.0mm (pressure point)
- Key Travel: 2.0mm.
- Key life: 10 million of operation
- Dimensions: 97.80mm x 85.25mm (front panel)
- G.W. 0.60kg.

ENVIRONMENTAL ADAPTABILITY

- Operating temperature: -20°C to +60°C
- Storage temperature: -30°C to +70°C
- Operating RH: 30-90%
- Atmospheric pressure: 60-106Kpa.
- Saline mist: 96 hours, IEC 60512-6
- Damp heat test at + 40°C: 21 days, IEC 60512-6
- Dry heat test at + 85°C: 10 days, IEC 60512-6

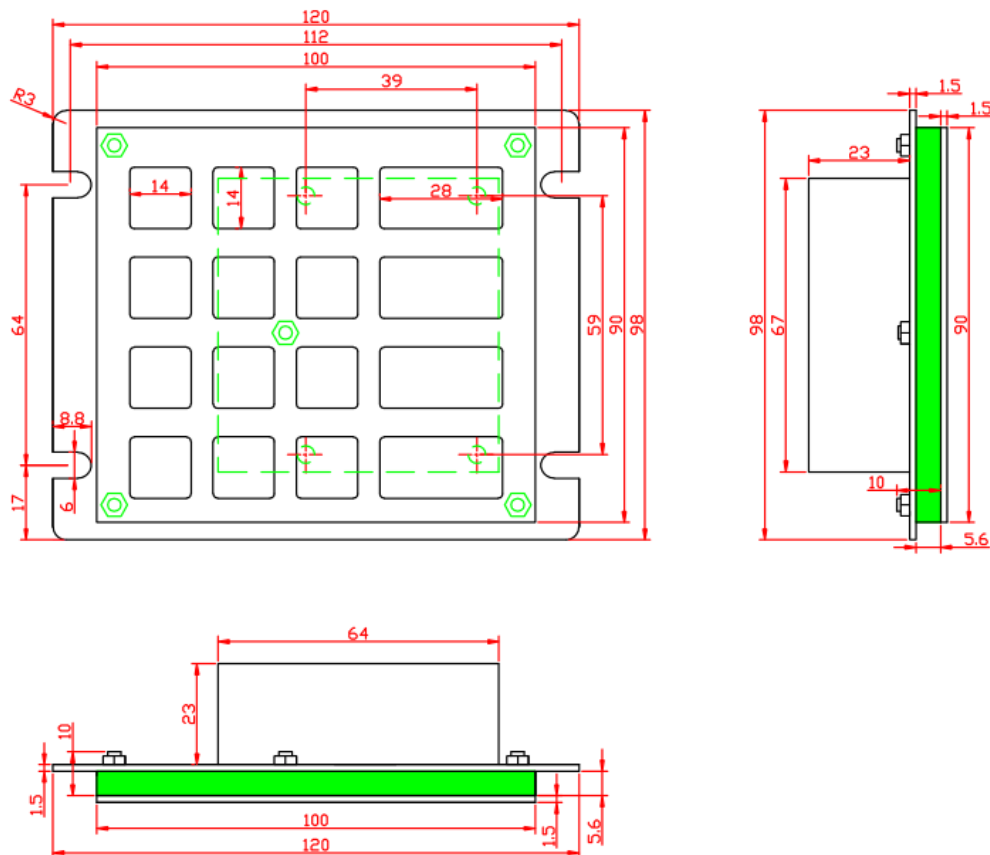
RELIABILITY

- **RoHS Compliant, CE and FCC, ESD**
- **Protection Level: IP65(front panel)**
- **Vandal resistant IK09**
- Key Lifespan >10 million actuations
- MTBF >50000H
- MTTR <30min

PRI-KYB-B100-90NKP-RP

DESCRIPTION: 16 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial metal dome PCB electronics controller shielded & protected by stainless steel housing, industrial PCB with gold-on-gold key switch technology with short stroke 0.45mm stainless steel keys with excellent tactile feeling for stable and accurate data input, with mounting holes on rear stainless steel plate for rear panel mounting.

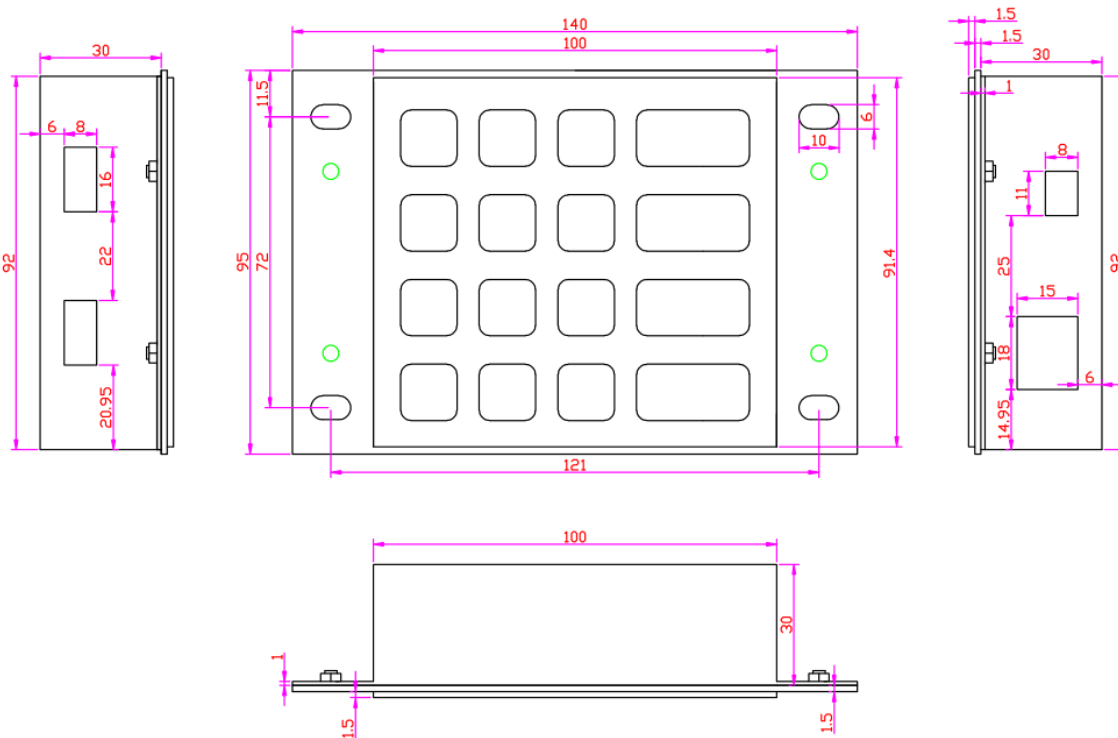
DIMENSIONS: 100.0mm x 90.0mm (front panel)



PRI-KYB-B100-91NKP-RP

DESCRIPTION: 16 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial metal dome PCB electronics controller shielded & protected by stainless steel housing, industrial metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm with excellent tactile feeling for stable and accurate data input, with mounting holes on rear stainless steel plate for rear mounting.

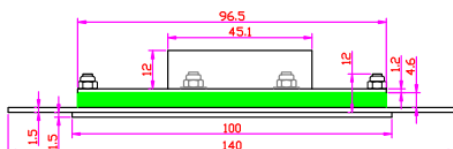
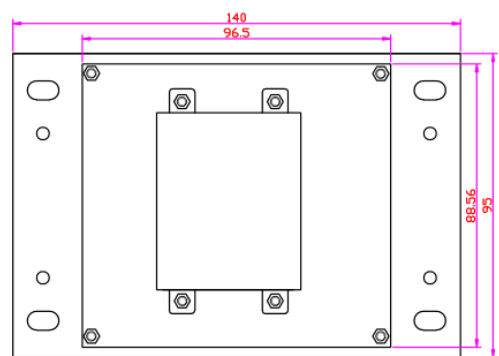
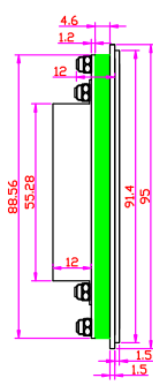
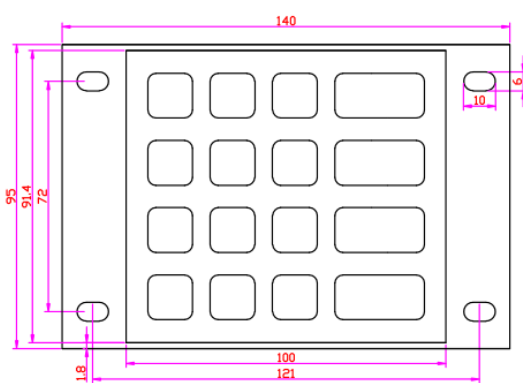
DIMENSIONS: 100.0mm x 91.4mm (front panel)



PRI-KYB-B100-91NKP-RP-IT

DESCRIPTION: 16 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial metal dome PCB electronics controller shielded & protected by stainless steel housing, industrial metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm with excellent tactile feeling for stable and accurate data input, with mounting holes on rear stainless steel plate for rear mounting.

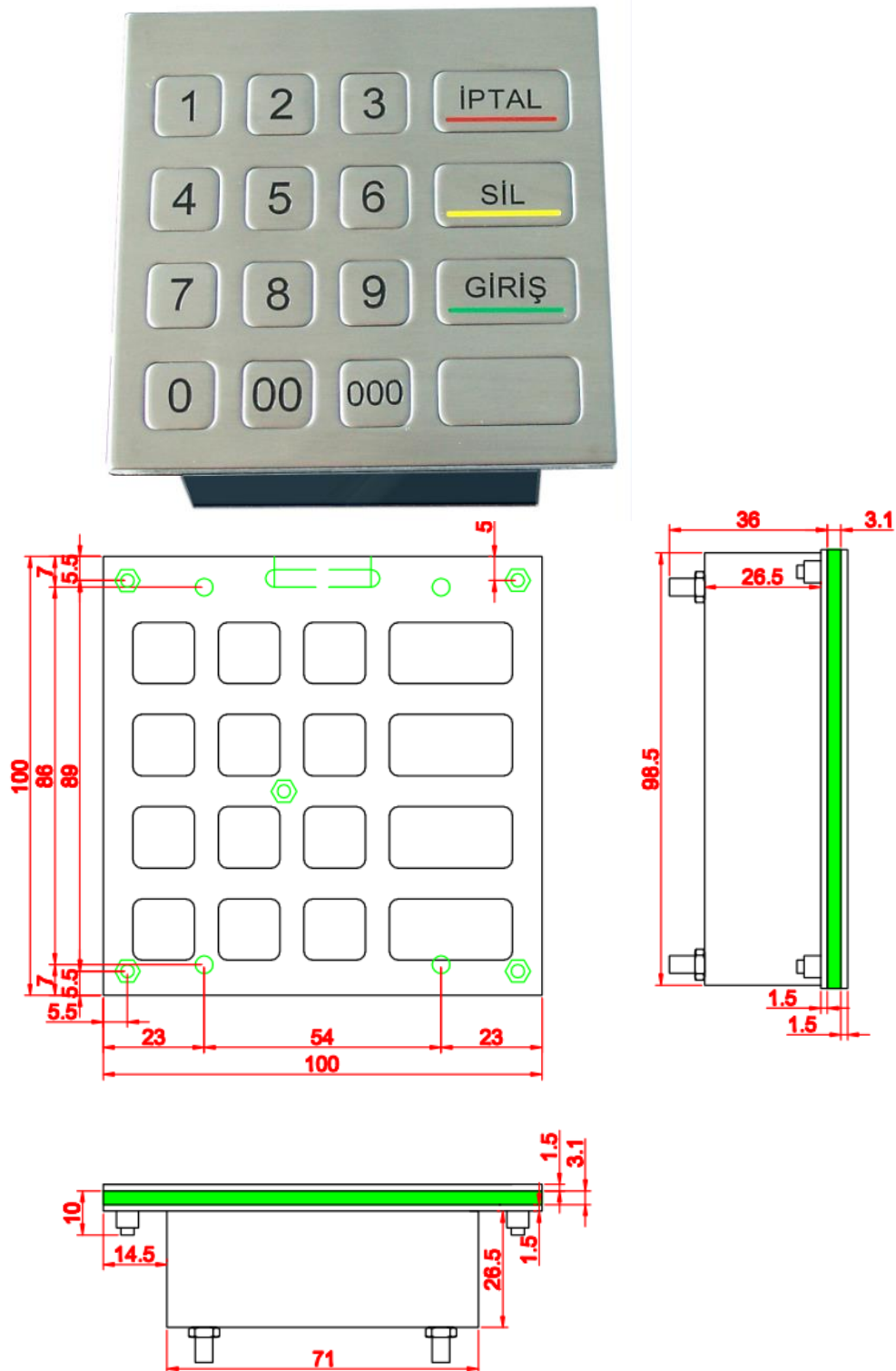
DIMENSIONS: 100.0mm x 91.4mm (front panel)



PRI-KYB-B100-100NKP-FP

DESCRIPTION: 16 keys compact format IP65 dynamic waterproof and vandal proof Stainless Steel industrial numeric keypad with industrial metal dome PCB electronics controller shielded & protected by stainless steel housing, industrial metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm with excellent tactile feeling for stable and accurate data input, top stainless steel plate for top panel mounted.

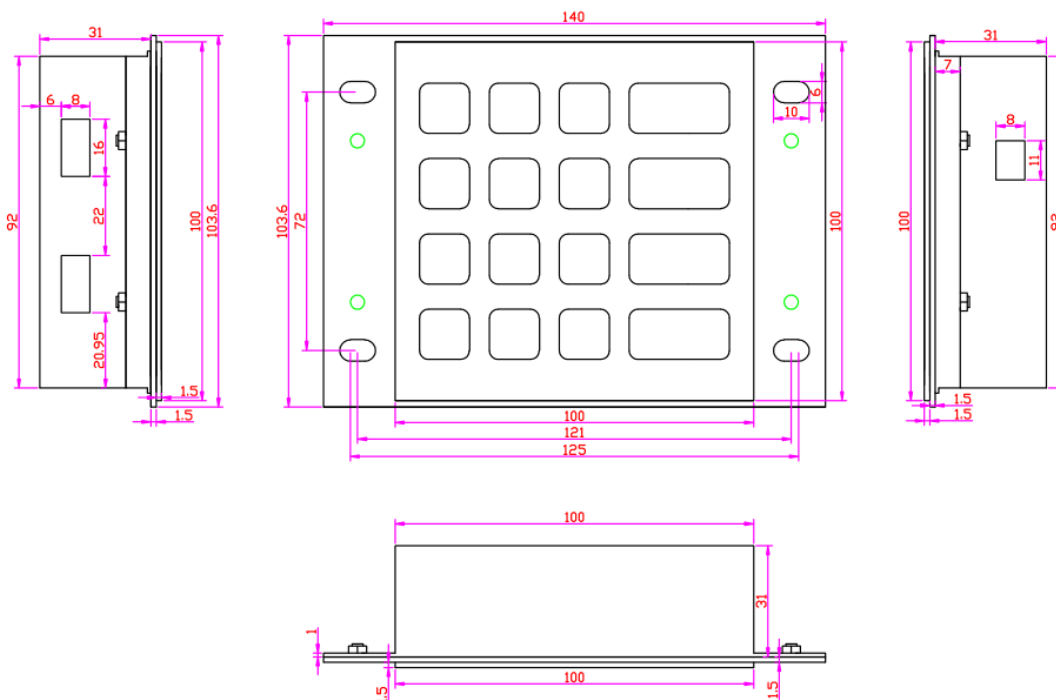
DIMENSIONS: 100.0mm x 100.0mm (front panel)



PRI-KYB-B100-100NKP-RP

DESCRIPTION: 16 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial metal dome PCB electronics controller shielded & protected by stainless steel housing, industrial metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm with excellent tactile feeling for stable and accurate data input, with mounting holes on rear stainless steel plate for rear mounting.

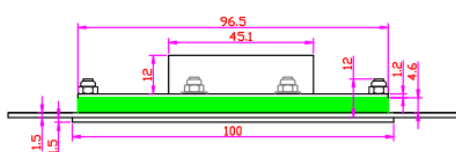
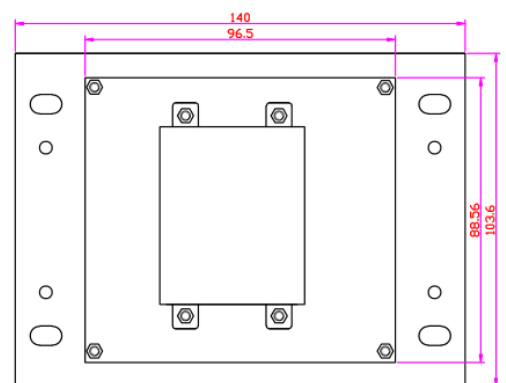
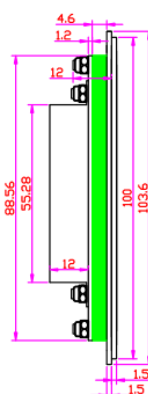
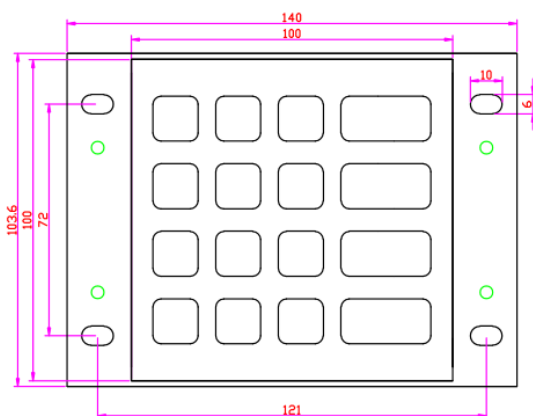
DIMENSIONS: 100.0mm x 100.0mm (front panel)



PRI-KYB-B100-100NKP-RP-IT

DESCRIPTION: 16 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial metal dome PCB electronics controller shielded & protected by stainless steel housing, industrial metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm with excellent tactile feeling for stable and accurate data input, with mounting holes on rear stainless steel plate for rear mounting.

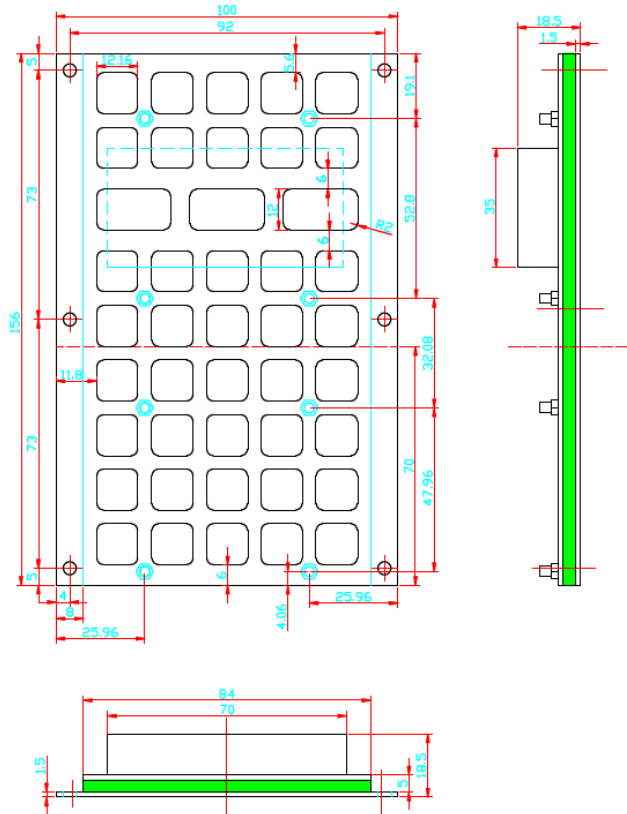
DIMENSIONS: 100.0mm x 100.0mm (front panel)



PRI-KYB-B100NKP-43

DESCRIPTION: 43 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial metal dome PCB electronics controller shielded & protected by stainless steel housing, industrial metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm with excellent tactile feeling for stable and accurate data input, with mounting holes on rear stainless steel plate for panel mounting.

DIMENSIONS: 100.0mm x 156.00mm (top panel)



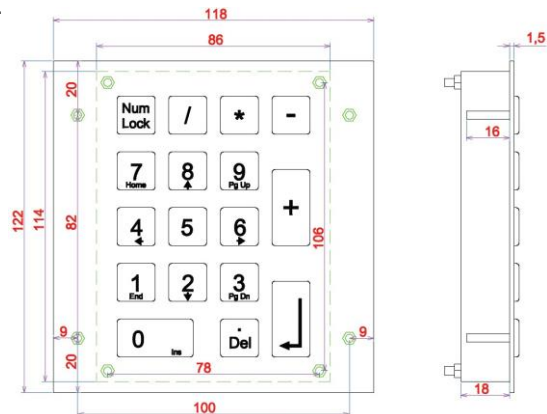
MAIN FEATURE

- Stainless steel fascia and key-tops guard willful destruction, against corrosion, shock, dust, falling raining, splashing, hose-directed water and vandal resistant, operation under hostile environments.
- Internet friendly key layout, key-tops are sunk laser-etched in legends and characters via using high quality ink for easy readability, long life to prevent lettering rub-off. Or protrusive engraving available.
- With firm tactile key feel, short travel switches, with unique double over-travel protection.
- Waterproof/dirt-proof execution according to degree of protection IP65/IP54, waterproof and dirt proof encapsulation with unique membrane.
- Easily mounting into enclosure or panel, and is provided with PS/2, connection output cables that plug directly into the host computer for normal keypad operations.
- **OS: All windows, Linux, Unix, Mac OSX**

PRI-KYB-A118KP

DESCRIPTION: 17 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial PCB electronics controller shielded & protected by stainless steel housing, industrial PCB with carbon-on-gold key switch technology with long stroke (2.0mm) with extremely good tactile feeling for fast and accurate data input without any noise, stainless steel top plate with threaded bolts for top panel mounting solution.

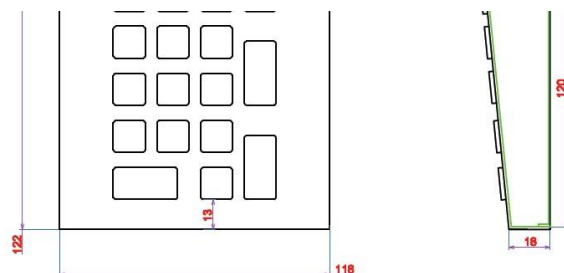
- Standard PC/AT keyboard interface.
- 17 actuator on the keypad: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, Numeric Lock, +, -, *, /, ., Enter, 4 x 5 scanning code. Any keys can be re-defined per customers' requirements.
- **Dimensions:** 118.0mm x 122.0mm



PRI-KYB-A118NKP-MDT

DESCRIPTION: 17 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial PCB electronics controller shielded & protected by stainless steel housing, industrial PCB with carbon-on-gold key switch technology with long stroke (2.0mm) with extremely good tactile feeling for fast and accurate data input without any noise, movable and stand alone desk top.

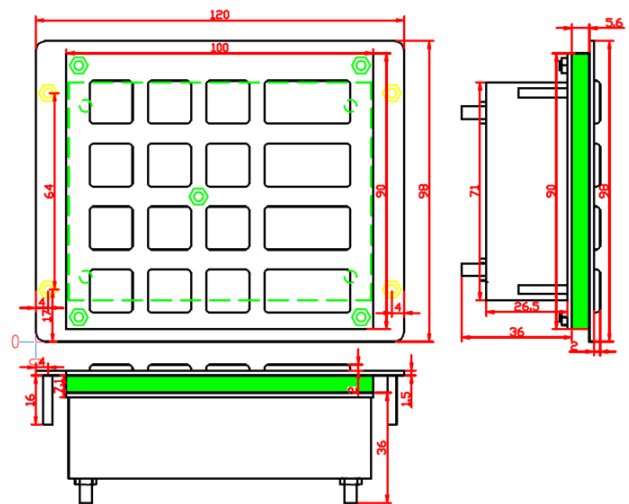
- Standard PC/AT keyboard interface.
- 17 actuator on the keypad: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, Numeric Lock, +, -, *, /, ., Enter, 4 x 5 scanning code. Any keys can be re-defined per customers' requirements.
- **Dimensions:** 118.0mm x 122.0mm x 18.0(30.0)mm
- **G.W.:** 1.0 kgs.



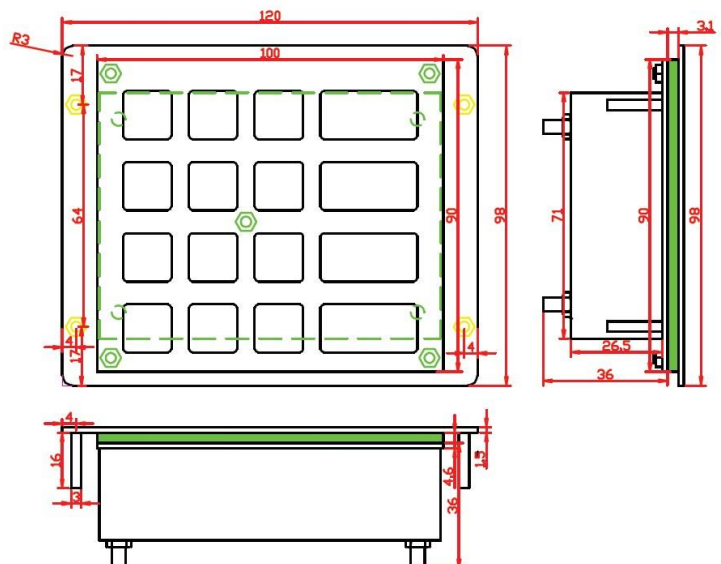
PRI-KYB-120KP

DESCRIPTION: 16 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial PCB electronics controller shielded & protected by stainless steel housing, industrial PCB with carbon-on-gold key switch technology with long stroke (2.0mm) for model A or metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm for model B with extremely good tactile feeling for fast and accurate data input without any noise, top stainless steel plate with sealing gasket for easy & tight sealing and mounting to enclosure or panel, with threaded bolts for top panel mounting solution.

- Standard PC/AT keyboard interface.
- **16 actuator on the keypad:** 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, ., Exit, P-Up, P-Down, Enter, Clear, 4 x 4 scanning code. Any keys can be re-defined per customers' requirements.
- **8 functional keys:** F5, F10, F11, F12 and up/down/right/left arrows (optional).
- **Dimensions:** 120.0mm x 98 mm.
- **G.W.:** 1.10 kgs.



PRI-KYB-A120KP

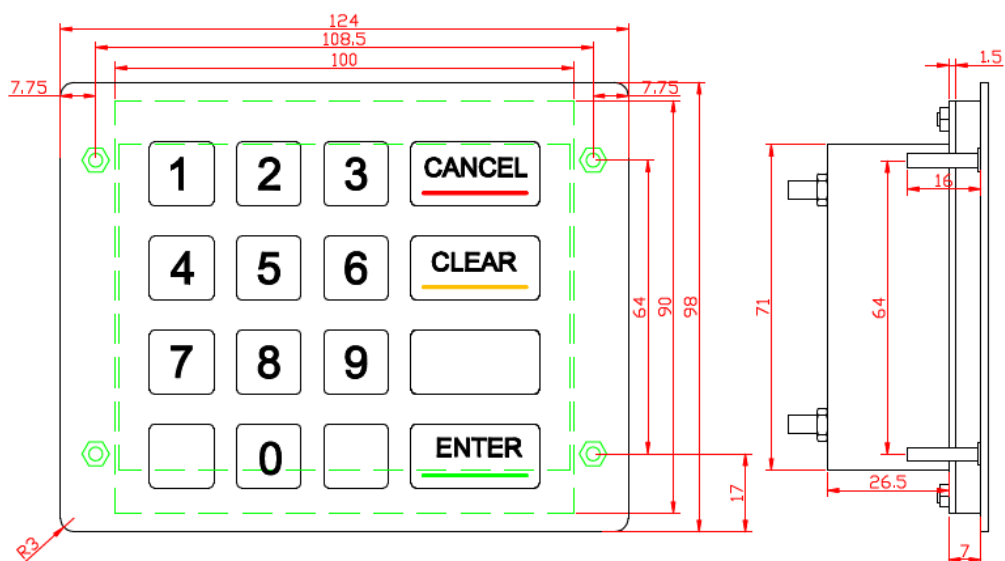


PRI-KYB-B120KP

PRI-KYB-B120NKP-20

DESCRIPTION: 20 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial metal dome PCB electronics controller shielded & protected by stainless steel housing, industrial metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm with excellent tactile feeling for stable and accurate data input, top stainless steel plate with threaded bolts under top stainless steel plate for top panel mounting solution.

- Standard PC/at keyboard interface
- 20 actuators on the keypad: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, ., 00, change, pg-up, pg-down, print, card out, ext, return, enter, any key can re-defined as per customers' requirements
- **Dimensions:** 120.0mm x 90.0mm.
- **G.W.:** 1.30 kgs.

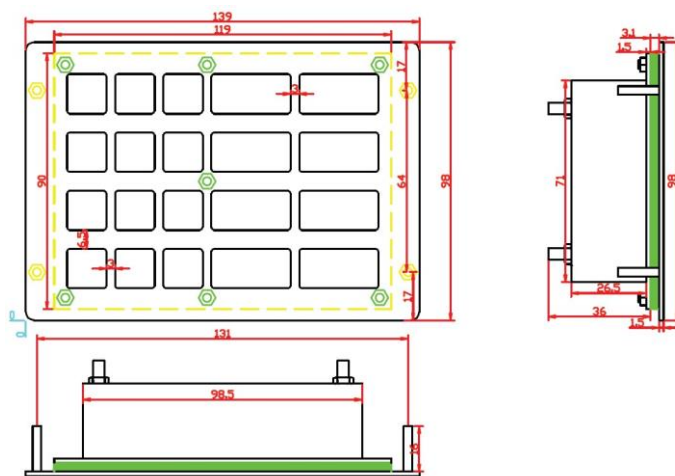


PRI-KYB-B139KP

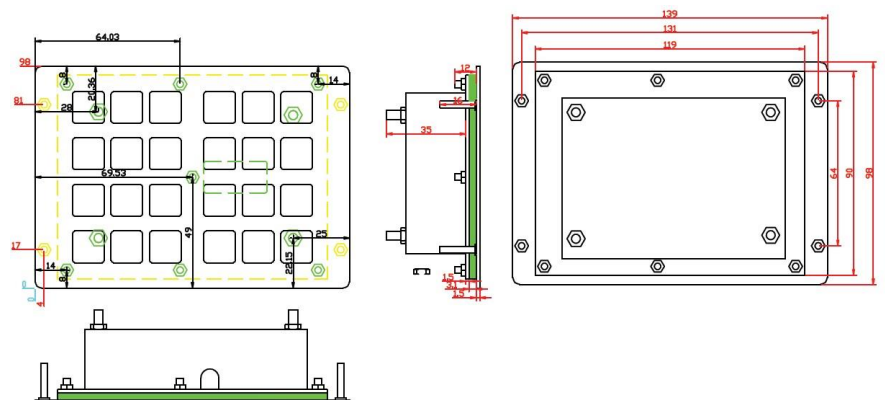
DESCRIPTION: 20 or 24 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial metal dome PCB electronics controller shielded & protected by stainless steel housing, industrial metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm with excellent tactile feeling for stable and accurate data input, top stainless steel plate with threaded bolts under top stainless steel plate for top panel mounting solution.

- Standard PC/at keyboard interface
- **20 actuators:** 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, ., Exit, P-Up, P-Down, Enter, Clear, 4 x 4 scanning code.
- **24 actuators:** 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, ., -, F1, F2, F3, F4, F5, F6, Backspace, Enter, ESC, Del, Pgup, Pgdn, 4 x 6 scanning code.
- Any keys can be re-defined per customers' requirements.
- **Dimensions:** 139.0mm x 98.0mm (front panel)

PRI-KYB-B139KP(20)



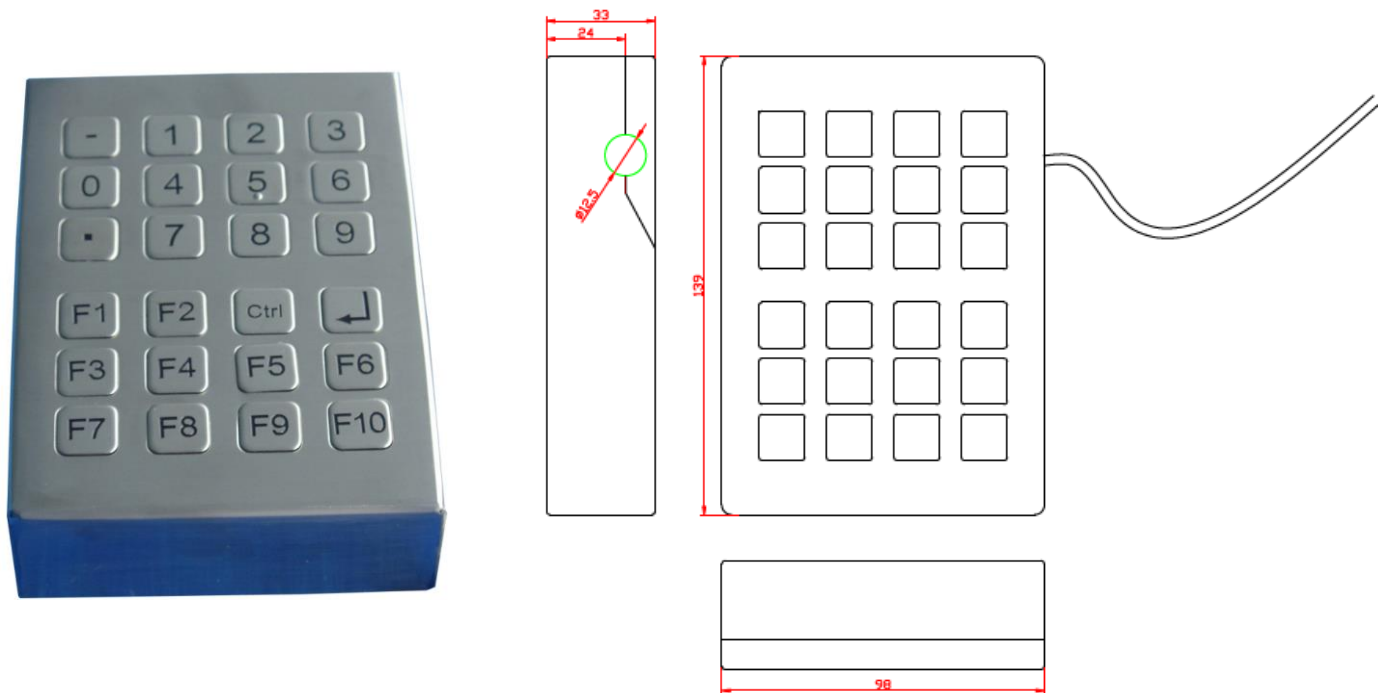
PRI-KYB-B139KP(24)



PRI-KYB-B139-NKP-24-MDT

DESCRIPTION: 24 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial metal dome PCB electronics controller shielded & protected by stainless steel housing, industrial metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm with excellent tactile feeling for stable and accurate data input. movable stand alone desk top version.

DIMENSIONS: 139.0mm x 98.0mm (top panel)



MAIN FEATURE

- Stainless steel fascia and key-tops guard willful destruction, against corrosion, shock, dust, falling raining, splashing, hose-directed water and vandal resistant, operation under hostile environments.
- Internet friendly key layout, key-tops are sunk laser-etched in legends and characters via using high quality ink for easy readability, long life to prevent lettering rub-off. Or protrusive engraving available.
- With firm tactile key feel, short travel switches, with unique double over-travel protection.
- Waterproof/dirt-proof execution according to degree of protection IP65/IP54, waterproof and dirt proof encapsulation with unique membrane.
- Easily mounting into enclosure or panel, and is provided with PS/2, connection output cables that plug directly into the host computer for normal keypad operations.
- OS: All windows, Linux, Unix, Mac OSX
- COMMUNICATION PARAMETER
- Standard PC/AT keyboard interface.
- 24 actuator on the keypad: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, ., -, F1, F2, F3, F4, F5, F6, Backspace, Enter, ESC, Del, Pgup, Pgdn, 4 x 6 scanning code. Any keys can be re-defined per customers' requirements. .
- 8 functional keys: F5, F10, F11, F12 and up/down/right/left arrows.

MECHANICAL DATA

- Actuation Force: 1.2N +/-0.1N (pressure point).
- Key Travel: 0.45mm.
- Lettering: laser engraving, or raised letters.
- Front panel: brushed stainless steel.
- Actuator/keys materials: stainless steel.
- Dimensions: 139.0mm x 98.00mm (front panel)
- G.W: 1.20kg.

ELECTRICAL DATA

- Switching material: Gold-on-Gold.
- Power supply voltage: 5V DC.
- Power Consumption: Under 300mW for operation, under 200mW for non-operation.
- Electrical lifetime: > 5 years.
- EMC Standard: It is compliance with the council IEC 61000-4-2:2008; IEC 61000-4-3:2006+A1:2007+A2:2010; IEC 61000-4-4:2004
- EMI: EN 55022: 2010
- EMS: EN 55024:2010
- Communication interface: PS2, or USB available.
- ENVIRONMENTAL ADAPTABILITY
- Operating temperature:-20°C to +60°C.
- Storage temperature:-30°C to +70°C.
- Operating RH: 30~90%.
- Atmospheric pressure: 60~106Kpa.

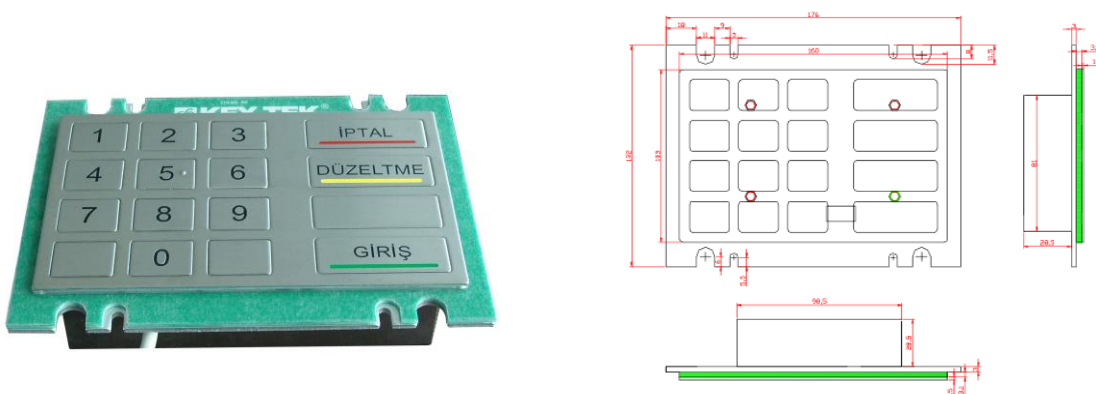
RELIABILITY

- RoHS Compliant, CE and FCC
- Protection Level: IP65(front panel)
- Vandal resistant IK10
- Key Lifespan >5 million actuations.
- MTBF >50000H
- MTTR <30min.

PRI-KYB-B160KP

DESCRIPTION: 16 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial metal dome PCB electronics controller shielded & protected by stainless steel housing, industrial metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm with excellent tactile feeling for stable and accurate data input, rear aluminium plate with mounting holes for rear panel mounting. Backlight optional.

- Standard PC/at keyboard interface
- **28 actuator** on the keypad: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, ., -, F1, F2, F3, F4, F5, F6, F7, F8, F9, F10, Backspace, Enter, ESC, Del, ..., 4 x 7 scanning code. Any keys can be re-defined per customers' requirements.
- **Dimensions:** 160.0mm x 102.3mm (front panel)



PRI-KYB-B179KP

DESCRIPTION: 28 keys compact format IP65 dynamic vandal proof Stainless Steel industrial numeric keypad with industrial metal dome PCB electronics controller shielded & protected by stainless steel housing, industrial metal dome PCB with gold-on-gold key switch technology with short stroke 0.45mm with excellent tactile feeling for stable and accurate data input, top stainless steel plate with threaded bolts under top stainless steel plate for top panel mounting solution.

- Standard PC/at keyboard interface
- **28 actuator** on the keypad: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, ., -, F1, F2, F3, F4, F5, F6, F7, F8, F9, F10, Backspace, Enter, ESC, Del, ..., 4 x 7 scanning code. Any keys can be re-defined per customers' requirements.
- **Dimensions:** 179.0mm x 130.0mm (front panel)
- **G.W.:** 1.80 kgs.

