

Cost-effective, PCI PED  
certified and 3DES

# Ingenico 3010

## PIN Pad Range

- **Ingenico 3010** PIN Entry Device (PED) is a secured, compact and ergonomic hand-held PIN Pad for PIN based payment transactions.
- Easy-to-integrate, Ingenico 3010 is a cost-effective way for PIN and data entry. It provides flexibility by supporting international security capabilities at the state of the art : DES, TDES, RSA, DUKPT, Master/Session and also meeting PCI PED requirements.
- On-line & off-line PIN based transactions.
- Enhanced confidentiality thanks to its hand-held design and optional privacy shield.
- 2 lines of 16 characters display and function keys improving user interface.



Software  
downloading



PCI PED



beyond  
payment

# Cost-effective, PCI PED certified and 3DES

# Ingenico 3010



Very compact hand-held PIN Pad



Easy to read display



15 keys and 3 function keys



Optional privacy shroud



Easy connection to Ingenico countertop terminals



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## Physical and logical security

- Ingenico 3010 is PCI PED certified.
- Supports DES and Triple DES (3DES).
- Provides maximum flexibility by supporting Master/ Session and DUKPT (Derived Unique Key Per Transaction) key management standards.
- Supports also RSA public key encryption (up to 1024 bits keys, exponent 3).

## Ergonomic design

- Compact and light, i3010 fits into the palm of the hand.
- Easy-to-read display, 2 lines/16 characters per line.
- Function keys permitting a quick and simple way to access to different applications.
- Optional security shroud available as option.

## Connectivity

- Ingenico 3010 can be used with Ingenico terminals as for instance Elite 510, Elite 710, Ingenico 5100. Connected to i5100, i3010 enables customers to have a two-block EMV solution.
- It can also be used with non Ingenico terminals.
- 100% compatible with eN-Crypt100 from Ingenico.

<b>Memory</b>	128 KB back up memory
<b>Security</b>	PCI PED on-line certified PCI PED off-line compliant when connected to i5100 terminal Optional privacy shroud
<b>Display</b>	2 x 16 text display
<b>Keypad</b>	15 keys + 3 function keys
<b>Connectivity</b>	RS 232, I2C
<b>Cable</b>	Detachable cable
<b>Environmental features</b>	Operating temperature: 0°C to 40°C (41F to 104F) Operating humidity: 15% to 90%, non-condensing
<b>Dimensions</b>	H: 35,5 mm x W: 80 mm x D: 138,5 mm
<b>Weight</b>	200 g (without cable)