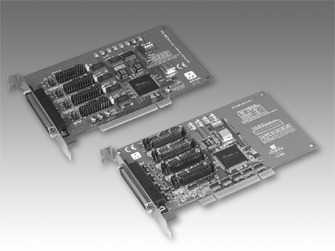
PCI-1612

# 4 # RS-232/422/485 PCI



PCI-1612A/B

PCI-1612U

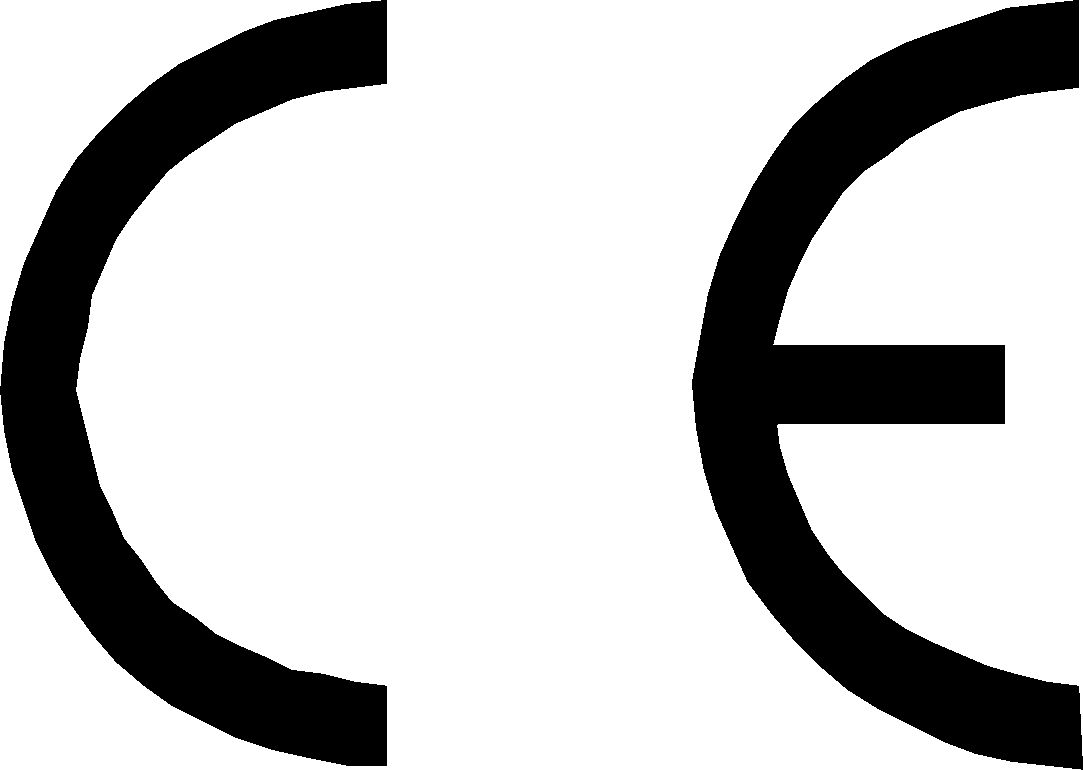


#A

* PCI õ 2.1(PCI-1612A/1612B)˛2.2 (PCI-1612U/1612CU)

fi

* fi "# 921.6 Kbps
* 4 # RS-232/422/485
* 128 y; FIFO ƒ‰ 16PCI954 UART
* I/O flfl PCI fl !"#$%&'
* OS @ :Windows® 98/ME/2000/XP, Linux®
* !"# %&'()\*+
* !"#$%
* fi RS-485 !"
* Øƒ ! #$%& (ICOM Tools)
* $ PCI (PCI-1612U/1612CU)
* 2,500 VDC ! (PCI-1612B/1612U/1612CU)
* 2,500 VDC y ! ( PCI-1612CU)

$ä

PCI-1612 %— ! PCI 2.1/2.2 õ !"# 4 # RS-232/422/485 PCI fi !  !" 921.6 kbps § #PCI-1612 ‰ !"# 128



y; FIFO  ! 16PCI954 UART ƒ !" CPU  ½ !‰‰ !"#$%  '()\*+,-./$ƒ !"#$%&PCI-1612 "p

fl !"#% '(

PCI-1612B˛PCI-1612U PCI-1612CU  4 !"#$ RS-232/422/485 # 4   RS-232/422/485 # PCI-1612U PCI-1612CU

$ !"#$% 3.3V ª !"#! 5V ª !  #$ PCI # fl "#$%  '()\* fi !"  $%&%(flfi !"#$&'

 !"#PCI-1612B˛PCI-1612U PCI-1612CU ç$ !"#$%&' !"#$%&'&( 2500 VDC  !"#  $%&'()  \*

¼fl !PCI-1612CU ‰ 2500 VDC fi !"#$%& !"#$ PC !fi[ !"#$%'  )\*+,./01ƒfl !"

4‰ !"#$%&  ()\*+, ICOM Tools,$ƒ !$"#$%&'()\*+, PCI ƒ  !"ICOM Tools fi !"#%  '()\*+,

 "#$%&; !"# PC !"# fi !"#$%&'( $ !"#$%&'()\*+ ICOM Tools ¾$ "#$ ICOM

fiƒ

# fi$

* ô ! PCI õ 2.1(PCI-1612A/1612B)˛2.2 (PCI- 1612U/1612CU) fi
* **IRQ** $ !#$ PCI  fl  !"#$  &'(

IRQ

* ®$ 5, 6, 7, 8
* [ 1, 1.5, 2
* flƒ ! ƒ !¤ƒ
* fi 16PCI954

¼

* ‰ 50 bps ~ 921.6 Kbps
* ®$ ! TxD, RxD, RTS, CTS, DTR, DSR, DCD, GND

($ƒ RS-232)

TxD, RxD, RTS, CTS ($ƒ RS-422/485)

* ‰ ! 2,500 VDC ( PCI-1612B/1612U/1612CU)
* **ESD** 16 kV
*  ! 2,500 VDC ( PCI-1612CU)
* fl +12 V: 60 mA

+5 V: 270 mA

Max +12 V: 80 mA

+5 V: 338 mA

* ‡fl  5 ~ 95%RH,fl ( ½ IEC 68-2-3)
* ‰fl  -25 ~ 85º C (-13 ~185 ºF)



# fi !

* **PCI-1612A** 4 # RS-232/422/485 PCI fi ( 30

DB37 § 4 DB25 $Š

* **PCI-1612A/9** 4 # RS-232/422/485 PCI fi ( 30

DB37 § 4 DB9 $Š

* **PCI-1612B** 4 # RS-232/422/485 PCI fi ! !"

( 30 DB37 § 4 DB25 $Š

* **PCI-1612B/9** 4 # RS-232/422/485 PCI fi ! !"

( 30 DB37 § 4 DB9 $Š

* **PCI-1612U** 4 # RS-232/422/485 $ PCI fi !

¼( 30 DB37 § 4 DB25 $Š

* **PCI-1612U/9** 4 # RS-232/422/485 $ PCI fi !

¼( 30 DB37 § 4 DB9 $Š

* **PCI-1612UU** 4 # RS-232/422/485 $ PCI fi !

!"( 30 DB37 § 4 DB25 $Š

* **PCI-1612UU/9** 4 # RS-232/422/485 $ PCI fi !

!"( 30 DB37 § 4 DB9 $Š

* + $ ! ± 12 V
  + flfl 185 x 100 mm (7.3" x 3.9")
  + ‡fl  0~ 65º C ( ½ IEC 68-2-1, 2), (32 ~ 149 ºF)

**10-8**

‡ß !