



4D SYSTEMS
TURNING TECHNOLOGY INTO ART

4D Programming Cable

DATASHEET

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1. Description

4D Systems 4D Programming Cable is a USB to Serial TTL converter cable, used to program both Firmware/PmmC's and user application code into the range of 4D Systems' modules.

The use of the 4D Programming Cable is required when programming 4D System modules. Use of a 3rd party programming cable could damage your module, and therefore use of any programming cable or device other than those supplied from 4D Systems is discouraged and will **void your warranty.**



2. Drawing

Approval			RoHS compliant
Check			
Drawn	Jack Chen		

1. Process Length

Pin-out	
Pin1:	+5V
Pin2:	RX
Pin3:	TX
Pin4:	GND
Pin5:	RESET

1	PCBA Semi-product	1SET
2	HEADER 5Pin Female 2.54mm	1PCS
3	7/0.16*4C OD=5.0 L=1000MM black	1PCS
4	PE 7144	18g
5	45P Black PVC	10g
NO.	Name of Material	Usage

Product: 4D Programming Cable (USB-Serial TTL CP2102 chip)	Sample No.	Client No.	Drawing No.	
	TLD-D-2005	PS-3001	T0030	
	Unit	Rate	View	Version
	MM	FREE		A. 0
4D SYSTEMS www.4dsystems.com.au				

3. Ordering Information

ORDERING INFORMATION

Order Code: 4D Programming Cable

Package: 200mm x 140mm

Packaging: Antistatic Bag

4. Legal Notice

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5. Contact Information

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- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
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- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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