

# Tekram Peripheral Products

## PM Guide

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# Peripheral Product Lines

- USB 2.0 Products
- 1394 Products
- IR Products



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# Tekram's USB 2.0

- User friendly—plug and play
- High bandwidth—up to 480 Mbps
- Lowest cost
- Multiple Peripherals— up to 127 devices



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# Tekram's 1394

- **High performance transfer interface** : A host controller card with a PCI interface. It provides a high-performance IEEE 1394-1995 interface with the capability to transfer data between the 1394 phy-link interface, the PCI bus interface and external devices connected to the local bus interface.
- **High speed** : Three independent IEEE1394 bus ports, each of which can transfer data at 400Mbps.
- **Automatically install** : When you plug an IEEE 1394/FireWire device into one of the card's three ports, Windows 98 will automatically install the new device and the appropriate driver.
- **Hot-plug support** : Easily connect or disconnect devices without having to first shutdown your computer.

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# Tekram IR

## Key Features:

- Meets IrDA Physical Specification Version 1.1, 1.3
- Supports Speeds: 4 Mbps (FIR), 115.2 Kbps (SIR)
- Upgrades PCs with wireless transmission ability to communicate with mobile computing devices that have an IrDA Infrared port



# Tekram Peripheral Product Lines

## USB/1394 Solutions

- USB2.0 Host Adaptor
- USB2.0 to Cardbus Controller
- USB2.0 to Mobile Rack
- 1394A Host Adaptor
- 1394A to Cardbus Controller
- 1394A to Mobile Rack

## IRDA Solutions

- IR-410U
- IR-210B

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# USB 2.0/1394A Product Description

## Added on card for PC:

DC-602B: 2 external + 2 internal, NEC Chip

DC-602T: 3 external + 2 internal, NEC Chip

DC-602W: 4 external + 1 internal, NEC Chip

DC-603V: 3 external + 1 internal, VIA chip

TR-1394W: 3 external, VIA Chip

## CardBus for Notebook:

DC-602C: 2 Ports, NEC Chip

TR-1394C: 2 Ports, VIA Chip



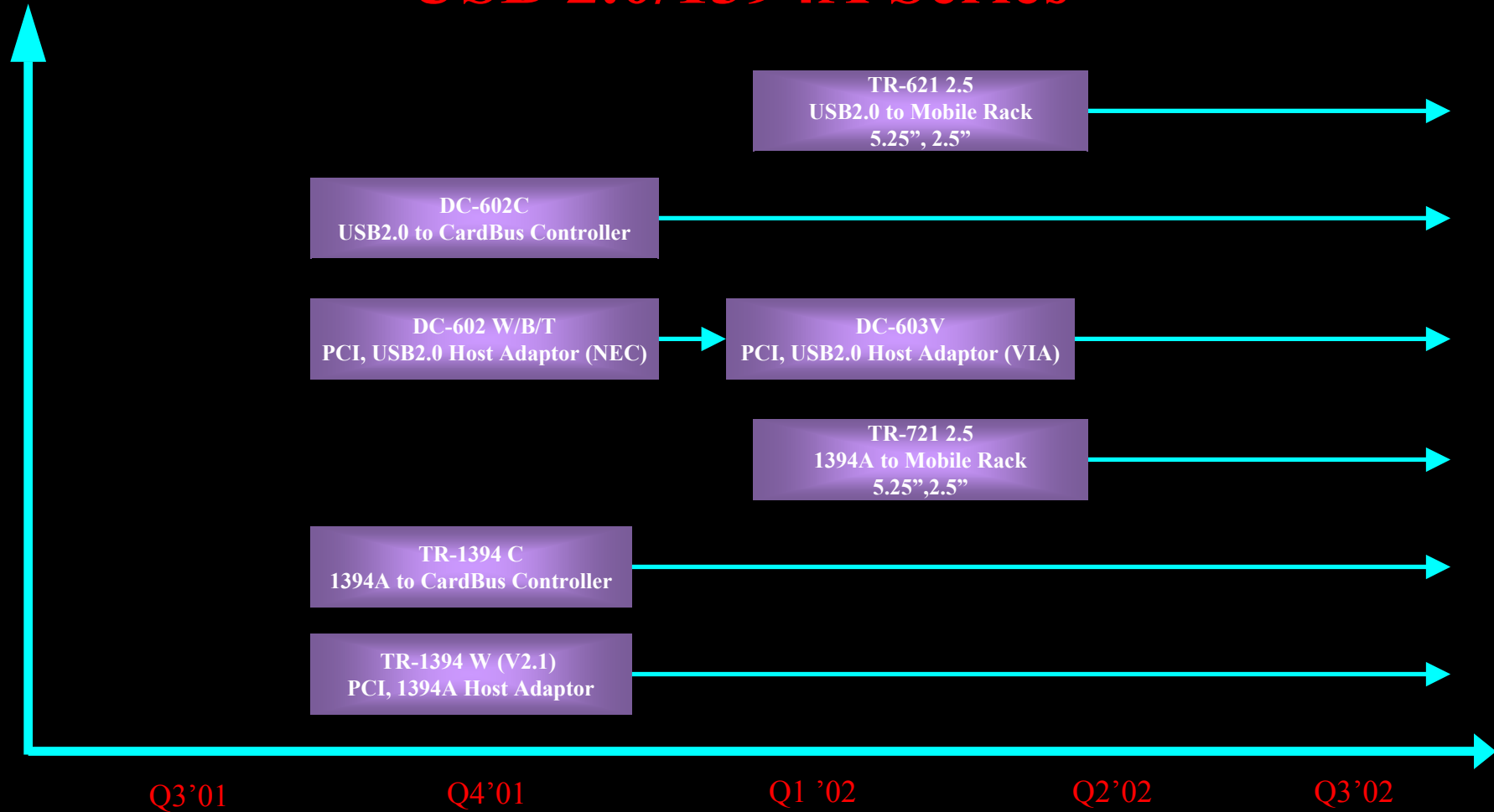
# USB 2.0/1394A Product Description

## External Box:

TR-621 2.5	USB 2.0, 2.5 inch,	Single Bay
TR-621 5.25	USB 2.0, 5.25 inch,	Single Bay
TR-721 2.5	1394, 2.5 inch,	Single Bay
TR-721 5.25	1394, 5.25 inch,	Single Bay

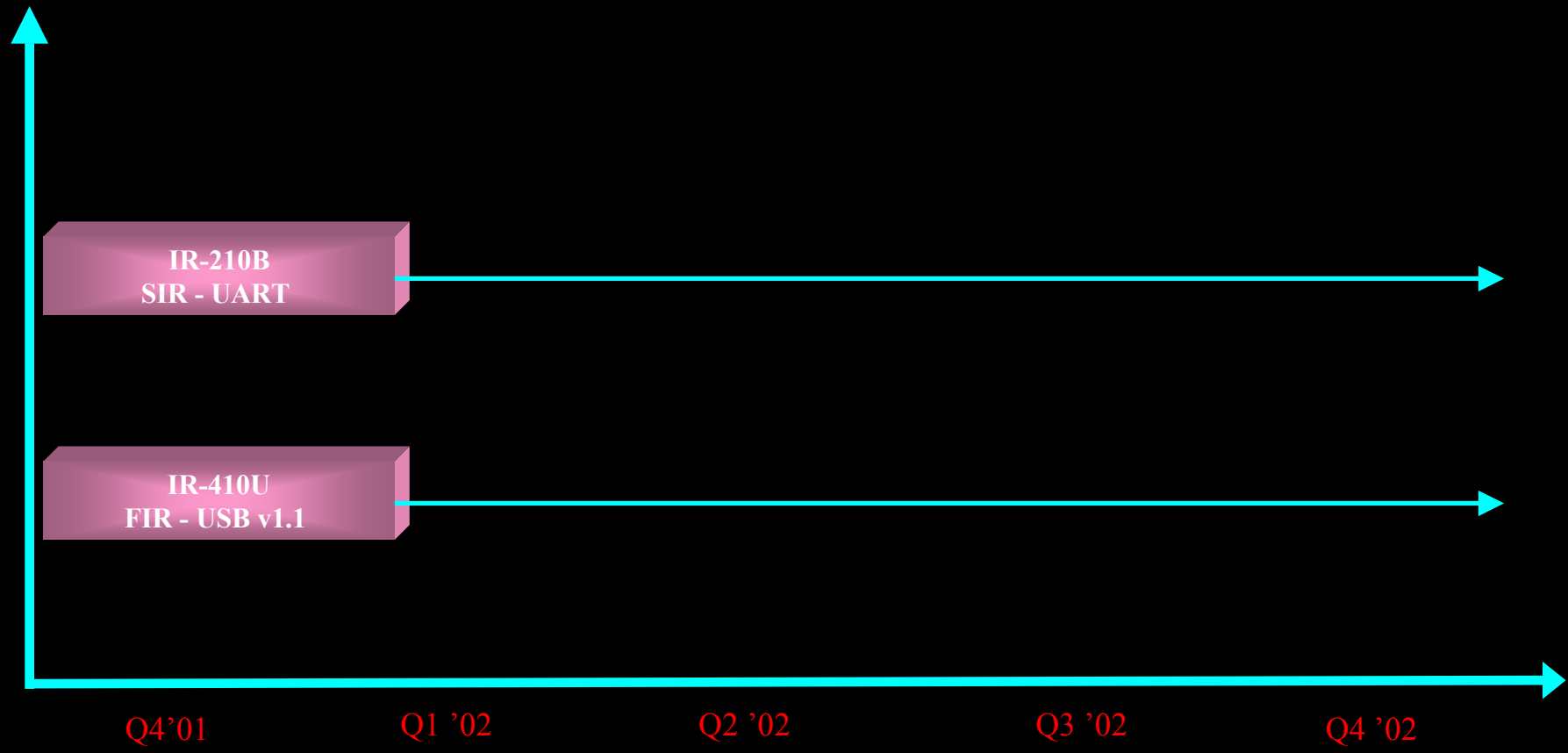


# USB 2.0/1394A Series



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# IRDA Series



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