Arrow Electronics Taiwan Ltd.

# Video Processing Design Make Easy >>

The BeInVideo Kit A Complete Video Processing Total Solution.



# **Quickly Implement a Video Design**

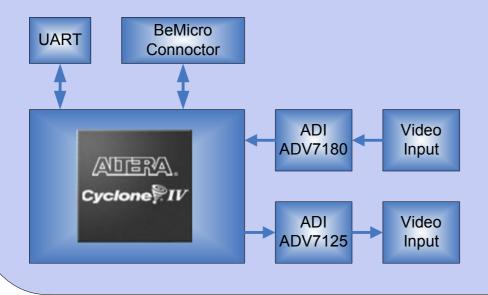
Discover how easy it is to build a flexible and scalable video system in a single FPGA with BeInVideo—our BeMicro SDK-Based Video Processing kit. Arrow Taiwan provides you the powerful and convenient video processing kit for you to develop video or image processing.

## The BeInVideo Kit

Experience the how easy to design video processing

Arrow Taiwan created the BeInVideo kit to highlight the ease of developing a video-based design within a single FPGA device. By combining strengths of key technology partners such as Altera® and Analog Device, the BeInVideo kit offers a cost-effective yet versatile platform to implement image processing.

# Complete Video Processing Solution from Arrow



### Features:

- Quickly implement a video system
- Work with easy-to-use, familiar embedded tools
- Experience the benefits of its Altera Cyclone IV FPGA
- VGA output interface (ADV7125)
- video input interface (ADV7180)
- UART interface

# **Applications:**

- Color space conversion
- Surveillance application
- BT-656 implementation
- Digital video processing

ALL @BeInVideo

