

# C-REACH (R)

Rack mounted 'All In One' solution for ROIP, video and server based systems



## Rugged, compact and modular computing

C-REACH (R) provides a video, voice and data gateway, integrated with four removable BioDigitalPC® processors and a single 2.5 inch removable SSD storage device.

The BioDigitalPC® provides a combined fully interchangeable/removable processor and secure storage solution which, with its patented reader, allows users to adopt a modular approach to their tactical computing requirements without the need for significant hardware change.

Three of the BioDigitalPC® cards are used for processing and running operating systems while the fourth BioDigitalPC® card is used for the best in class Cisco5921 ESR router. If needed other software routers are also available.

## Standard Configuration:

- BioDigitalPC® Approved Solution – see separate datasheet for PC options
- 4 x BioDigitalPC® processors.
- Weight: 8 Kg
- Dimensions: 19", 2U Rack mountable
- 1 x 2.5 inch removable SSD.
- 1 x USB 3.0
- 8 x USB2.0
- 6 x Gigabit RJ45 ports
- 4 x RoIP Ports
- 4 x DP++PC Output Ports
- 1 x Analog Video In Port
- 1 x PTZ Port
- 1 x RoIP Console Port
- 1 x Ethernet Switch Console Port
- 1 x GPS Port
- 11-36v DC IN

Supports X86 based Windows™ and Linux operating systems (Windows™ 7/8/10, Server, Linux, Ubuntu, CentOS and others)

+44 (0)1432 354855  
enquiries@c4isystems.com  
www.c4isystems.com



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