

Expansion Boards For The Stm32f4 Discovery Kit

Chapter 1 : Expansion Boards For The Stm32f4 Discovery Kit

Expansion board manual rev 3.1 6/13/11 2 section 1 – introduction this user’s manual is intended to provide the information needed to add quest controls’ expansion boards to quest’s q3™, telsec® esb or qc16 controllers. for information Carefully place the i/o expansion board onto the signal generator board. make sure sandwiched in-between the two boards. 10. remove the power jack assembly and the fuse assembly from the old rear panel of the signal generator. pay attention to the order of the washers and nuts. Expansion boards are categorized by compatibility into two groups: group 1 and group 2, see table 1-1. a board from either group may be used alone in a control. if two boards are to be used, one board must be from group 1 and the other from group 2. Carefully place the usb i/o expansion board onto the main signal generator board. the addition of the usb i/o expansion boards adds connectors and capabilities to the signal generator unit. the capabilities include 32 input and 32 output lines, 2 analog output One tracker expansion board is required for each access point. tracker expansion boards will interface with a variety of wiegand devices including card readers, rf transmitters, digital keypads, etc. the tracker expansion board will also report gate operator data from doorking intelligent gate operators that have gate tracker outputs. Available in every control, many different expansion boards are available from baldor to further customize the control to most any application. expansion boards are categorized by compatibility into two groups: group 1 and group 2, see table 1-1. a board from either group may be used alone in a control. if two boards are to be used, one board must- 15 expansion io boards (for cp-ipc). - 16 expansion io boards (for cpo-pc-6a). all the expansion io boards are connected on the same rs485 cp-io bus. programming and configuration comfortpoint open studio allows users to add/delete/modify expansion boards and io assignment. addressing addressing of cp-expio is done via onboard hex switch.

The stm32 nucleo expansion boards for motor driving cover all the main motor types in a wide operating range of both current and voltage 3 stepper brush dc brushless x-nucleo-ihm01a1 x-nucleo-ihm02a1 x-nucleo-ihm03a1 x-nucleo-ihm05a1 x-nucleo-ihm06a1 x-nucleo-ihm14a1 x-nucleo-ihm04a1 x-nucleo-ihm12a1 x-nucleo-ihm13a1 Expansion board is required for each access point. tracker expansion boards will interface with a variety of wiegand devices including card readers, rf transmitters, digital keypads, etc. the tracker expansion board will also report gate operator data from doorking intelligent gate operators that have gate tracker outputs. Expansion boards are ideal for speed load™ applications. additional product data sheets available upon request. limited warranty: sika warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties .Srx-series expansion boards. (the xv-5050, xv-2020, fantom-s, and fantom-x synths use srx expansion boards exclusively.) you can select sounds on an xv or fantom synth from its front panel or via midi messages sent from an external sequencer. Wc32 io expansion boards provides another 8 ttl output terminals, to connect easily total 16 ttl outputs. ttl output 9 to output 12 are directly connected to terminals on the edge of the io expansion board. ttl output 13 to output 16 are through power mosfet connected to another edge of the io expansion board. a

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