DIO & DHI CONTROL CARDS

PRODUCT DESCRIPTION:

The Raynok DIO and DHI Control Cards are designed for fixed speed and Input Output control requirements.

The DIO card comes in two versions. 32IN x 16 OUT and 64IN x 32OUT. The controller can be configured to operate 8 or 16 I/O axis with pre-assigned IN/OUT relationships or as a raw input output card that can be user configured through the Raynok Software.

The DHI card is configured to operate 8 digital axis with 1 TTL or HTL encoder inputs, 2 limit inputs, 2 user inputs and 2 outputs per axis channel.

Both units use the same processor and can have their operations reassigned by changing the base program on the processor.

Users may also select a bare card to be included in their own case or cabinet design or choose from one of the rack mount and connector options offered by Niscon.

PRODUCT SPECIFICATIONS:

• **Base Unit:**	32 inputs / 16 outputs
• **Optional Cards:**	• 32 input / 16 output expansion card • 8 channel TTL or HTL encoder card
• **Max # cards in stack:**	3