Test Information : Input Chans

Applies to : Programs 011/012 - 144 and greater - with Network option.

Purpose : to allow local testing/checking of inputs when input channel is being used for remote data.

See also data sheet INPUT CHANNEL MENU.

Display

INPUT	TYPE	LEVEL
1	NORM	511

Explanation

INPUT = input channels on this unit (1 to 8)

TYPE = NORM is standard ADC (Analogue to Digital Conversion) value for normal analogue channels range 0 to 1023.

0 to 1023 = 0 to 5V input. To get approximate voltage value, divide by two and divide by 100 e.g. 247 is approximately 1.2V.

TYPE = PULSE means input is counting number of pulses with rollover at 32767.

TYPE = TIMED means 1/10th secondd timer rollover 32767 (counts when input is low).

LEVEL = current value/count