



EXAMPLE WIRING SHOWS 4-20MA OPERATION
 SIMPLE LOAD MONITORING APPLICATION SHOWN
 SIMPLE LOAD MONITORING CAN BE ACCOMPLISHED
 WITH THE VTI21-ACS in 4-20MA OR RS485 MODE.

To BX110 fx
 To xxx OBJECT CONTROLLER / TFM
 BX110 INPUT
 DIRECTION WHICH CONDUCTOR
 PASSES THROUGH TRANSDUCER
 IS IRRELEVANT
 CHANNEL 2 IS REDUNDANT IN 4-20MA MODE
 1 X VTI21 CAN MONITOR
 1 X EQUIPMENT ITEM IN 4-20MA MODE

EXAMPLE WIRING FOR RS485 OPERATION
 SIMPLE LOAD MONITORING APPLICATION SHOWN
 IN THIS APPLICATION THE LOAD IS A SINGLE PHASE AC POINT
 MACHINE PER VTI21.
 DIRECTION OF MACHINE MOVEMENT CAN BE DETERMINED BY
 PRESENCE OF CURRENT ON ONE OF THE MONITORED CONDUCTORS
 DIRECTION WHICH CONDUCTOR
 PASSES THROUGH TRANSDUCER
 IS IRRELEVANT

UP TO 7 x VTI21 OF ANY
 VARIANT CAN BE ATTACHED
 TO THE RS485 BUS

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