

01 - MICIN Introduction

The VBOX Micro Input Module is a general-purpose input module and comes in two versions designed for use with either the PerformanceBox or VBOX products. Communication with connected units is via RS232 to the PerformanceBox range (including VBOX Mini) and via CAN to any other VBOX product.

The Micro Input module allows data such as RPM, Throttle angles and Pedal forces to be easily measured along with the VBOX GPS data.

Inputs/Outputs

4 x 10 bit 0 - 14.5 V Analogue inputs (30 mV accuracy)

1 x Low-Tension RPM input



Standard Inventory

RLPBMICIN01 (PB / DB / VBOX Mini)

Description	Qty	RL Part #
Micro Input Module unit	1	VBMICIN01
Connecting cable	1	RLCAB094

RLVBMICIN01F (VBOX Micro / PB Sport)

Description	Qty	RL Part #
Micro Input Module unit	1	VBMICIN01C
Connecting cable	1	RLCAB091

RLVBMICIN01L (VVB Pro / VBOX Video HD2 / VBOX)

Description	Qty	RL Part #
Micro Input Module unit	1	VBMICIN01C
Connecting cable	1	RLCAB090-C

RLVDLMICIN01 (VVB Lite)

Description	Qty	RL Part #
Micro Input Module unit	1	VBMICIN01C
Connecting cable	1	RLCAB094-C



RLVDWMICIN01 (VVB Waterproof)

Description	Qty	RL Part #
Micro Input Module unit	1	VMICIN01C
Connecting cable	1	RLCAB094H

Optional accessories

Description	RL Part #
Additional 9 way phoenix contact connector	1840434

