



K3HB-VLC 24VAC/VDC

Digital panel meter, DIN1/8 (48(h) x 96(w)), 2 line display with dual color change for actual value, output and option slots, Load cell input (DC low voltage input), 0.00 to 19.999mV/0.000 to 19.999mV/100.00 to 199.99mV, 24 VAC/VDC supply

Specifications

Type	Weighing
Input type	Load cell
Input range	0 to 199.999 mV
Size	1/8 DIN (96 x 48 mm)
Number of digits	5
Output type	None
Supply voltage AC	20.4-26.4 V
Supply voltage DC	20.4-26.4 V
Accuracy	+/- 0.1% full scale
Sample rate	20 ms
Communication port(s)	None
Features	Colour change display
Product Width (unpacked)	96 mm
Product Height (unpacked)	48 mm
Product Depth (unpacked)	95 mm

Accessories

	K33-B	option board (Slot B), not compatible with K3N models, 10 VDC 100mA sensor power supply for K3HB-V models
	K33-CPB	option board (Slot B), not compatible with K3N series, 1 relay (PASS) SPDT and 10 VDC 100mA power supply
	K33-L1B	option board (Slot B), not compatible with K3N models, Linear DC (0)4-20mA Output and 12 VDC 80mA sensor power supply
	K33-L2B	option board (Slot B), not compatible with K3N models, Linear DC(0)1-5V or 0 to 10V Output and 12 VDC 80mA sensor power supply
	K34-C1	option board (Slot C), not compatible with K3N models, 2 relays (High/Low) SPDT for each relay
	K34-C2	option board (Slot C), not compatible with K3N models, 4 relays (HH/H/L/LL) SPNO for each relay
	K34-T1	option board (Slot C), not compatible with K3N models, 5 NPN open collector output (HH/H/PASS/L/LL)
	K34-T2	option board (Slot C), not compatible with K3N models, 5 PNP open collector output (HH/H/PASS/L/LL)
	K35-1	option board (Slot D), not compatible with K3N models, NPN open collector event input card 5 points M3 terminal block
	K35-3	option board (Slot D), not compatible with K3N models, PNP open collector event input card 5 points M3 terminal block
	Y92A-49N	Watertight cover for DIN48x96mm device, IP66, plastic

CAD Library



K3HB Communications Manual

EN PDF 1.35 MB



K3HB-S/-X/-V/-H Digital Indicators Users Manual

EN PDF 2.94 MB



K3HB-V Weighing Indicator Datasheet

EN PDF 1.83 MB