



OIML Weighing Indicator XK3190-A12



Fast speed, high precision A/D conversion

Anti-vibration software

Applied in platform scale, floor scale, weighing system equipped with 1-4 load cells.

Feature

A/D conversion with readability 1/30000

Use inner code to replace weight observing and analysis tolerance

Software to strength anti-vibration ability

Zero-tracking, Zero range setup (auto/manual)

Setup digital filter intensity, range and stable time

Counting function with unit data save protection in case of power off

Alarm for low battery and auto power off when low battery

Optional Function:

KG/LB switch function

Animal scale function (A12, A12S only)

Two fixed- value outputs function with TTL output

Parameters

	A12 / A12S	A12E / A12ES
Input signal range		-10mV~15mV
Input sensitivity		$\geq 1\mu\text{V/e}$
Load cell Excitation		Dc 5V: $\leq 150\text{mA}$
Max. load cell connection		4 at 350 ohm
Display	6 bits LCD, 6 status indications	6 bits LED, 6 status indication
Optional interface		RS232C serial communication
Transmission distance		RS232C ≤ 30 meters