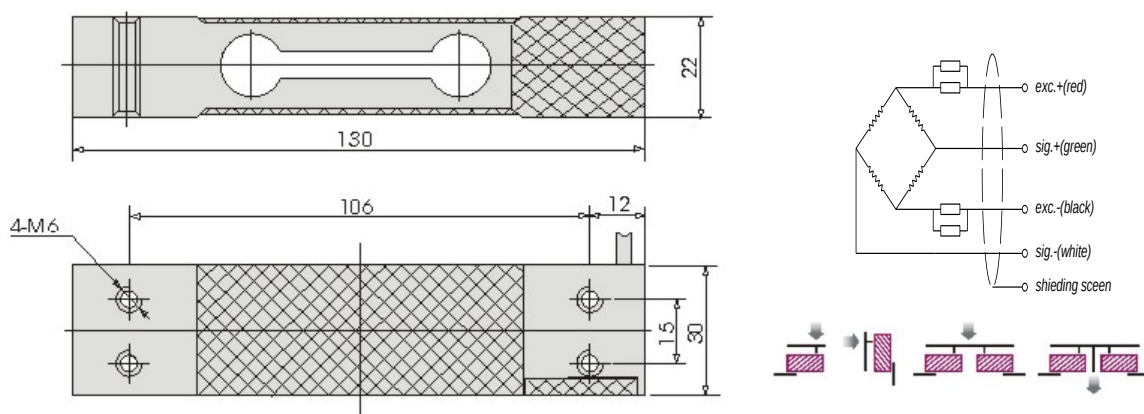


**Features:**

- ◆ Capacity : 3~120kg
- ◆ Material: aluminum-alloy
- ◆ Type: Parallel beam type
- ◆ Defend grade: IP65
- ◆ Recommended platform size:250x350mm
- ◆ Application: electronic price computing scale, electronic counting scale, electronic balance and other electronic weighing devices

Electrical connection and Dimensions:(dimension unit: mm)**Specifications:**

capacity	kg	3,5,10,15,20,30,40,50,100,120
safe overload	%FS	120
ultimate overload	%FS	150
rated output	mV/V	2.0 ± 0.2
excitation voltage	Vdc	9~ 12
combined error	%FS	± 0.02
zero unbalance	%FS	± 2.0
non-linearity	%FS	± 0.02
hysteresis	%FS	± 0.02
repeatability	%FS	± 0.01
creep	%FS/30min	± 0.02
input resistance	Ω	405 ± 10
output resistance	Ω	350 ± 3
insulation resistance	M Ω	$\geq 5000 @ 50 \text{ Vdc}$
operating temperature range	$^{\circ}\text{C}$	-20 ~ +60
compensated temperature range	$^{\circ}\text{C}$	-10 ~ +40
temperature coefficient of SPAN	%FS/ 10°C	± 0.02
temperature coefficient of ZERO	%FS/ 10°C	± 0.02
Electrical connection	cable	4 core shielded PVC cable, $\varnothing 4.5 \times 420 \text{ mm}$
		excitation(+):Red excitation(-):Black signal(+):Green signal(-):White

※**Ordering code:** model-capacity- rated output-accuracy-defend grade- the length of cable