



# IPR30C

## YOUR SPEED SIGN

Your speed sign, or speed measuring panel is equipment which displays to passing driver his/her actual speed. Knowing the local speed limit the driver mostly (60% of them) slows down towards to speed limit.

The equipment is possible to adjust by external IR commander

Lower additional LED panel can display messages as "TOO FAST" or "CHILDREN" when exceeded adjusted speed. Software package IPR HIST included.



### Technical specifications:

Dimensions:	940 x 920 x 110*) mm *) 110mm dimension exceeds the back part of the device
Weight:	26 kg without accumulator, without power supply
Display type:	LED in three rows display „188“, colour – amber yellow 590 nm, 5600 mcd, automatic brightness control, character height 425mm
Power supply:	From external power supply, type IPR-N1, included in delivery The IPR-N1 contains 30Ah/12V accumulator for cycle use
Operating temperature range:	-25 až +55 °C (-40 on request)
Protection:	IP45
Range speed measurable:	10 to 199 km/h, both adjustable by user
Accuracy of measurement:	+1 km/h (sensor accuracy 0,2km/h)
Radar sensitivity:	50 to 200 m / personal vehicle, adjustable in 10 levels
Radar operating frequency:	24,15GHz, Doppler principle
Mechanical mounting:	On vertical tube $\Phi$ 60,0mm
Standard Interfaces:	Bluetooth® for data transmit, 1x close relay ( to trigger possible video record )
Options:	Ethernet interface, 2-nd close relay contact