

## **ADOR INDUS**

TRAFFIC CONTROL DEVICE





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The Ador Indus Vehicle activated speed sign is a highly powerful, economic, traffic calming device. It is ideal for all types of roads. This extremely efficient, pole mounted radar speed display is vividly readable from 300 mtr away. It has ultra-bright tricolor LED speed displays along with simultaneous display of programmable messages.

This solution will provide 99% accurate data collection for both directions of the road. This includes traffic analysis via software. This solution is very effective in traffic calming and awareness on roads.

Ador Indus Vehicle activated speed sign has a lightweight design and a choice of full-powered autonomy or a battery powered option. It can be easily installed on pole or gantry. This device is designed to work in all weather conditions.

Main Features



16" full color Speed display for better visibility



Customized Messages along with speed display



Compatible with AC, Solar & Battery Powered



Traffic data and analysis with software



Compatible to mount on Pole, Gantry or trailer/dolly

## Ador Indus Specifications



SPEED DISPLAY	
SPEED DIGIT	Height: 16 inches, Display: 7 Segment
"YOUR SPEED" legend	1.37-inch, spell "YOUR SPEED" Customizable message
LED's	Ultra-bright,3 row thick, tri-color:Amber, Green, Red 🧶 🌑 🛑
LEGILITY	300+ m
POWER CONSUMPTION	Average < 150W
TEXT DISPLAY	
LED's	Ultra-bright, tri-color:Amber, Green, Red
MESSAGE	Pre-programmed or entirely personalized
SIZE-FONT/GRAPHICS	1- or 2-lines text, Customizable (Drag and Draw)
DETECTION	
RADAR	Dual direction, 24GHz - ISM – Band / K Band
ACCURACY	99% accuracy, ±2 Km/h
SPEED DETECTION	5km/h up to 199 km/h
DETECTION RANGE	250m
EXTERNAL INTEGRATION	Siren can be integrated (if required)
CASING	
MATERIAL	Noncorrosive metals with Curved polycarbonate front face
SIZE / WEIGHT	29"(H) * 29"(W) * 10"(D), 26KG(Without Batteries)
WATERPROOF-RATING	IP 65
COLOR	Graphite Gray RAL7024
BATTERY ENCLOSURE	Capacity to hold up to 2 batteries
SOFTWARE AND CONFIGURATION	
INDUS WEB APP	Software for Configuration Logs, Live graph for Traffic Data
COMMUNICATION	MINI B-TYPE USB, LAN, GSM (Optional)
THRESHOLDS	Speed (Min, Limit, Max)
TRAFFIC DATA ANALYSIS	OPTIONAL
INDUS CLOUD APP	Central application to handle multiple sites
SPEED	Average and Maximum Speed
COUNT	Estimated vehicle count
ТҮРЕ	Time-stamped data for both direction of the road
MEMORY STORAGE	Up to 1 million vehicles
FORMAT	Charts and detailed report extraction
POWER OPTIONS	
"SOLAR" (Solar-powered)	Optional
"AC" (city lighting)	230 AC
"MOBILE" (Battery Operated)	Optional
ACCESSORIES	
MOUNTING KITS	POLE mounting brackets

