

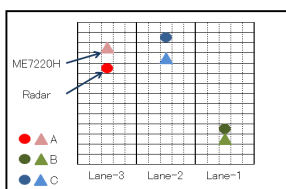
ME7220H: Moving Multiple Targets, Multiple Lane Type

Catalog No. rat11

The ME7220H virtually simulates multiple automobiles traveling across lanes, enabling you to verify the performance of your radar control system under realistic conditions.

◆Configurations

Comparative data of the actual tracks of the targets captured by the radar and the test scenario that ME7220H created can be output from control PC as shown below.



Radar under test

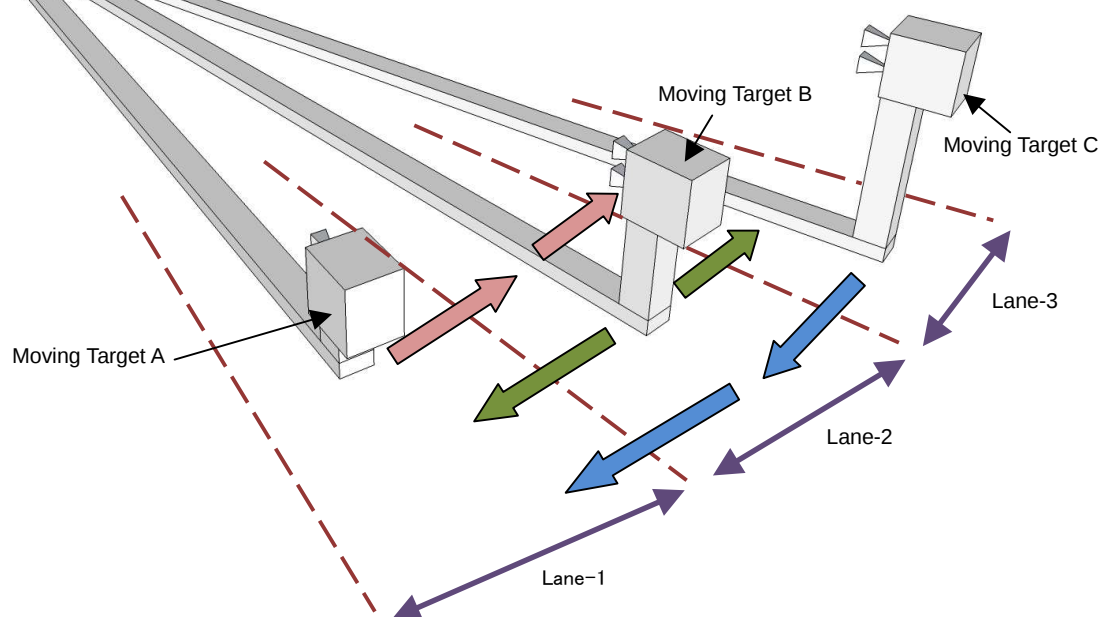
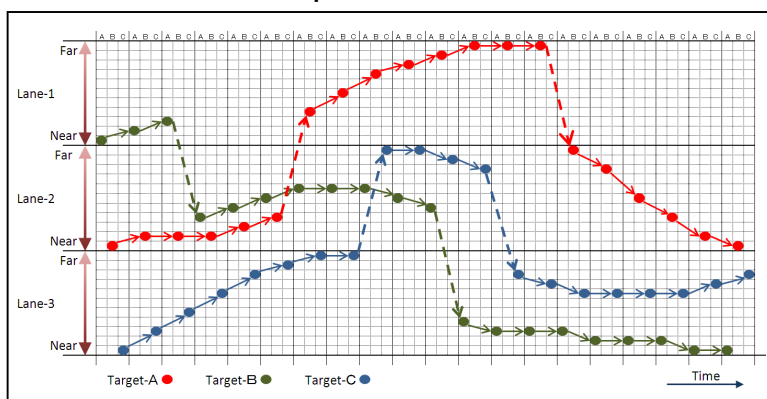
Control PC

Delay line circuit (for 3 targets)

PC for radar

The software allows you to program the test scenario of each target by placing markers at desired distance and lane on the chart along its time axis.

Sample test scenario



◆Specification

Number of lanes		3
Change lane time		1~5 sec
Angle of Radar and Targets		Calculated by lane number and distance automatically
Input data to control PC		Distance between the targets and the radar, lane no., and lane width over the course of time
Input data to PC for radar		Same as above
Size	Depth (m)	3m
	Width (m)	3m
	Height (m)	1m
Weight		300kg
Power		100VAC/120VAC/200VAC、 Single-phase、 2kW

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