

VM Quick Tips & Info

Note

- Ensure **all corners** of the mounting pad on the road are heated
- The pad needs to 'melt' into all grooves/cracks etc. This ensures the longevity of the application.
- Drying time till the product can be used is 10-15 mins. If lane discipline is good (vehicles **do not** drive on studs), the studs will be ok to leave immediately.
 - Using Client supplied poles, solar panels, and cabinet – Some cabinet specs need to be provided here.
 - Using a client-supplied pole and solar panel/s with a MetroCount **slim** cabinet.
 - **Both options above require the client to provide a minimum 40-Watt solar panel.**

RoadPod®VM Quick Guide | Requirements

- Lane discipline
- Line of the site to studs – 60m max
- Sunlight access
- RTG needs height if there is interference from a metal railing or fencing

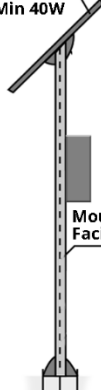
Speed	Spacings Between Sensors
≤60kph	3m
>60kph and <100kph	4m
≥100kph	6m

Speed	Spacings Between Sensors
≤35mph	9ft
>35 mph and <60 mph	12ft
≥60 mph	18ft

Set-up Options



Solar Panel
Facing the Sun
Min 40W



Mounted cabinet
Facing the VM studs

Distance 60 m max

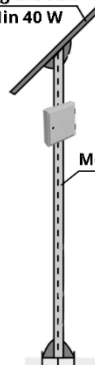
Essential equipment can be supplied by MetroCount, using a 'Client Supplied' pole + solar panels + cabinet

Cabinet specs TBA, depending on:

- Location
- Material - Metallic or not
- Dimensions
- Holes size: 17mm for antenna
- Mounting



Solar Panel
Facing the Sun
Min 40W



MetroCount cabinet

Distance 60 m max

An alternative cabinet can be supplied by MetroCount using a 'Client Supplied' pole + solar panels



MetroCount
Pedestal Cabinet



Distance 60 m max

MC Pedestal Cabinet is suitable for flat or sloping conditions with no interference from metal rails or fences.

When interference is present, a higher pole-mounted cabinet style is needed.

MetroCount®