



<b>Application</b>	Set of files that make up software for the user.
<b>Buffer</b>	Area of memory used to temporarily hold input/output data.
<b>Centralo / Jamlogic</b>	VMS management software installed on the Control Central computer.
<b>Dialog Box</b>	Small and very basic message window that gives information to user and/or obtains information or a response from user. Sometimes has buttons that must be clicked on before other computer functions can be resumed.
<b>Domingo</b>	Onboard software installed on the MVMS controller.
<b>Function</b>	A set sequence of steps or procedures within application/larger computer program.
<b>Icon</b>	Small picture or symbol that represents the content of a file. Clicking on an icon starts a function or program which usually opens a window.
<b>IP</b>	Internet Protocol. Protocol at the network layer level: IP is a datagram oriented protocol. It offers transport data transfer services, routing, re-assembly and addressing.
<b>ITS</b>	Intelligent Traffic System.
<b>Message Types</b>	The MVMS recognises three types of message. <ul style="list-style-type: none"> <li><b>Permanent</b> - Messages defined as such in the memory are pre-programmed and cannot be changed by the user.</li> <li><b>Changeable</b> - Messages defined as such in the memory are not lost in the event of an interruption in power supply.</li> <li><b>Volatile</b> - Messages defined as such in the memory are lost in a power outage.</li> </ul>
<b>Modem</b>	Modulator/demodulator. Hardware device that connects a computer to a telephone line or wirelessly through the internet



<b>Mode</b>	Operational state that interface has been switched to. There are generally two possibilities - e.g. in Schedule Editor user can select either Date or Week.
<b>NTCIP</b>	National Transportation Communications for ITS Protocol.
<b>MVMS or PCMS</b>	Mobile Variable Message Sign or Ver-Mac's term for a Variable Message Sign a Portable Changeable Message Sign.
<b>Polling</b>	Continual interrogation in a round robin sequence of peripheral devices to determine if a device has data to transfer. When a device has data to send it sends back an acknowledgement and data transmission begins.
<b>Pooling</b>	Grouping of resources for non-permanent access that enables a number of users greater than the number of available resources to access the resources by serializing the requests.
<b>Protocol</b>	A set of rules for the exchange of data between a terminal and a computer or between two computers.
<b>VIP</b>	Ver-Mac Internal Protocol. Standard communication protocol designed for the integral component network of the MVMS Controller as developed by Ver-Mac.
<b>Window</b>	Rectangular area on the screen that displays its own file or message, seemingly independent of others.
<b>VIP</b>	Ver-Mac Internal Protocol. Standard communication protocol designed for the integral component network of the MVMS Controller as developed by Ver-Mac.
<b>Window</b>	Rectangular area on the screen that displays its own file or message, seemingly independent of others.

## Mobile Variable Message Sign Terms

<b>RS Buff / Buff 7400</b>	The main MVMS motherboard
<b>Signboard</b>	Aluminium casing that houses the electronic display cards.
<b>Character / Display Cards</b>	Electronics boards with L.E.D. lights that show a character or number.
<b>L.E.D.</b>	Light Emitting Diode.
<b>Control Cabinet</b>	Aluminium cabinet that houses the main electronic cards.
<b>Solar regulator</b>	Electronic component that regulates the power from the solar array.
<b>NTCIP</b>	National Transportation Communications for ITS Protocol.
<b>Comms Card</b>	The electronic circuit board that manages the MVMS Display
<b>ITS</b>	Intelligent Traffic System.

### AUCKLAND

8 Hotunui Drive  
Mt Wellington  
PO Box 14111  
Panmure, Auckland  
Phone 09 259 2600  
Fax 09 259 2610

### WELLINGTON

26 Cashew Street  
Grenada North  
PO Box 13351  
Johnsonville, Wellington  
Phone 04 232 3774  
Fax 04 232 3776

### CHRISTCHURCH

14A Hillview Road  
Phillipstown  
PO Box 10036  
Phillipstown, Christchurch  
Phone 03 366 0512  
Fax 03 366 0515

### INVERCARGILL

200 Bond Street  
Invercargill  
PO Box 313  
Invercargill  
Phone 03 211-0300  
Fax 03 214 1711

