

**NOTE:** This Training Guide **ONLY** pertains to sites that have upgraded their VM1 system to VM96 (RS-422 only).

## Understanding Your New TOUCH TRACKER®

The TOUCH TRACKER allows you to easily control the pan/tilt of the selected dome using the Tracker Ball. The distance and amount of force applied to the Tracker Ball controls the speed of the pan/tilt movement for the dome. This is called "proportional control" and differs significantly from the controlling domes with the VM1 keyboard.

With the VM1 keyboard, the dome movement is the same whenever the pan/tilt control is pressed. To adjust the speed, pressing one of the three "rail" keys slightly modifies the speed of the pan/tilt movement. To achieve maximum control, it may be necessary to press and release the pan/tilt control multiple times.

With the TOUCH TRACKER, the speed of the dome pan/tilt movement is directly related to the distance the Tracker Ball is moved from its center position. To move the dome slowly, move the Tracker Ball slightly in the desired direction. To increase the speed of the dome movement, move the Tracker Ball more in the desired direction. When the Tracker Ball is moved to its maximum distance, the dome will reach its maximum speed and remain at that speed as long as the Tracker Ball is kept at its maximum distance. To reduce the speed of the dome movement, reduce the force on the Tracker Ball slightly. It is not necessary to move and release the Tracker Ball to achieve maximum control of the dome position and speed.

Figure 1: VM1 Pan/Tilt Control

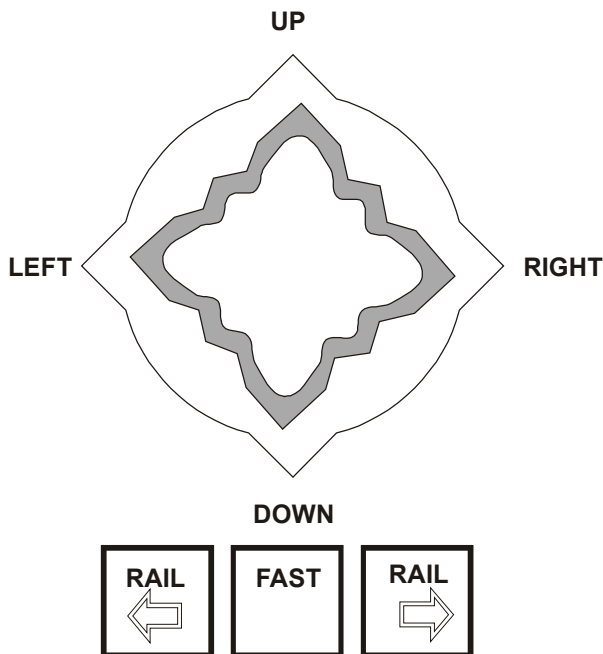


Figure 2: Enhanced TOUCH TRACKER Pan/Tilt Control

