

# Access Vigil



**A Vigilant Time  
Management System**

The **Time Management  
Solution** of the Future

**Access**

An ISO 9001:2000  
ORGANISATION

# Access Vigil

Salient Features :	Technical Specifications:
<ul style="list-style-type: none"><li>• Vigil is a compact, light weight, portable and rugged unit suitable for any work environment.</li><li>• A highly sensitive optical sensor identifies the code on the employee card.</li><li>• The LED window displays the Time, Date and Card No.</li><li>• Can be linked to a host PC using RS 232 communication cable. (RS 485 option)</li><li>• Audio as well as visual confirmation of card acceptance.</li><li>• Recording unit can store up to 6000 punches.</li><li>• The Software is extremely user-friendly &amp; Menu driven so simple that even a novice can use it without any problems.</li><li>• The card can be dropped in any direction.</li><li>• Non Volatile RAM and RTC.</li><li>• Available with or without operational battery backup.</li></ul>	<ul style="list-style-type: none"><li>• CPU : 8 bit high speed Micro Controller</li><li>• Memory Capacity : 32 KB (Max. 6000 punches)</li><li>• LED DISPLAY : 5 digit card No/Date &amp; Time</li><li>• Computer Interface: RS 232 standard, optional RS 485(up to 32 machine can be connected to a single host computer)</li><li>• Badge Reading: Optical, Cards can be dropped in any direction.</li><li>• Operational Battery Backup: 18 hours. (Optional)</li><li>• 10 years Lithium Battery Backup for RAM &amp; Real Time Clock &amp; Calendar.</li><li>• Power Source: 160V to 260V AC, 45-55Hz</li><li>• Consumption: &lt;8W</li><li>• Cabinet: MS casing</li><li>• Dimensions :21 X 10 X 17 cms.</li><li>• Weight: 1.75 kgs.</li><li>• Operating Conditions : 0 to 50 °C, Relative humidity non condensing.</li></ul>

## The **Time Management** **Solution** of the future

The Manufacturer reserves the right to alter/amend the specifications listed without any prior notice.



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