

## **Biometric/Smartcard Attendance Monitoring 3.x**

- 1. Uses Online Real-time Web (Internet) bi-directional connectivity to server
- 2. Supports regional, nationwide and worldwide scale attendance monitoring using Biometric kiosks and Turnstiles
- 3. Centralized management of unlimited no. of employees
- 4. Supports OFF-LINE mode with automatic reconnection to server
- 5. Recorded time IN/OUT in OFF-LINE mode are automatically sent to server when reconnected
- 6. All kiosks are automatically updated (real-time) when new biometric template is enrolled
- 7. All kiosks are automatically updated (real-time) when a biometric template is deleted
- 8. Uses real-time server date and time, local kiosk date and time is never used
- 9. Designed for 2-in-1 biometric/smartcard wall-mounted touch screen kiosk
- 10. Uses fast fingerprint indentification (instead of verification) technology
- 11. Supports up to eight (8) consolidated templates per finger
- 12. Can enroll one or more fingerprints per employee
- 13. Kiosk displays picture and previous Time IN/OUT logs of employee
- 14. Employee can register his **Smartcard ID** for viewing of previous Time IN/OUT logs
- 15. Control for allowed time interval in minutes between previous IN and current OUT
- 16. Control for allowed time interval in minutes between previous OUT and current IN
- 17. Two modes:
  - 1. Automatic (System automatically detects IN or OUT)
  - 2. Manual (Employees selects IN or OUT before logging)



St. Paul University Philippines Tuguegarao City, Cagayan				mber 3, 2016 Thursday	
				1:11	am
	PIN	CLR		N	OUT
					On-line
St. Paul University Philippines Tuguegarao City, Cagayan					ember 3, 2016 Thursday
	<b>1 15 am</b> Thomas C. Saddul 12345678				
	PIN	CLR		IN	OUT
	Date	Time In	Time Out		
	November 2, 2016		10:15 PM		
	November 2, 2016		10:44 PM		
	November 3, 2016		12:12 AM		
	November 3, 2016		12:20 AM		
	November 3, 2016 November 3, 2016		12:24 AM 1:07 AM		
	November 3, 2016		1:10 AM		
	November 3, 2016				
Welcome!					



## AMS Management Module 3.x

- 1. Advanced attendance analyzer
- 2. Supports flexi / sliding time schedule
- 3. Supports complex or irregular time schedule
- 4. Generates / prints Daily Time Record for any period with automatic daily absences, late and undertime computation.
- 5. Generates / prints summary of attendance (absences, late and undertime) with frequencies for export to Payroll System
- 6. Generates summary of attendance by classification or department
- 7. Generates detailed attendance report for employees exportable to MS Excel
- 8. Crosschecks actual attendance from authorized overtime applied
- 9. Supports leave debit (computed monthly) and credit system.
- 10. Detects overtime under Legal or Special holidays
- 11. Supports grace period for late or undertime
- 12. Automatic conversion of late minutes to absent i.e. 1 hour late to half day absent
- 13. Automatic conversion of late minutes to the nearest hour i.e. 30 minutes to 1 hour
- 14. Support for penalties for missing required attendance
- 15. Automatic application of holidays (Special and Legal)