



# Time and Attendance Data Collection Options

Third-party hardware options for collecting data



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## Key to icons

### Connectivity



**No MW required** — The device communicates directly with the system because middleware is pre-installed on the device



**Ethernet** — An Ethernet cable is required to connect this device to the system



**Phone modem** — The device connects to the system via an internal phone modem



**Remote** — The device is not fixed to a location and can be used remotely



**USB** — A USB cable is required to connect this device to the system



**Power over Ethernet** — An Ethernet cable can be used to both power the device and connect it to the system

### Input method



**Bar code** — Scans a unique bar code to record a punch



**Magnetic** — Uses a magnetic swipe card to record a punch



**Proximity** — Uses a proximity badge to record punches



**HID** — Uses an HID proximity card to record punches



**Keypad** — Users input a unique code to record a punch



**Biometric** — Uses a fingerprint or handprint to record a punch



**Touchscreen** — Features a touchscreen for recording punches and accessing data



## Synel Synergy



The Synel Synergy achieves fast matching times while performing complex operations at the clock. This device is a sleek, plastic-encased terminal with four user-programmable function keys plus in/out keys. It can quickly identify each employee by fingerprint, and users can add verification options such as badge or PIN to increase security, which helps reduce buddy punching. The Synel Synergy is also paired with your time and attendance software without the need for middleware, making for an even more seamless experience.

- 3.5" TFT high clear graphic color LCD screen
- Six function keys, 10 alphanumeric keys, and in/out keys
- Durable plastic terminal
- Battery backup for extended three hours of use
- Terminal includes wall mount, Ethernet patch cable, external power adapter, and 4GB micro SD card

### Modern, affordable time and attendance terminal

- 9,500 EE user capacity
- Five-level job costing
- Extra pay
- Door relay
- User validation
- In/out prompt



### Connectivity

No MW  
required



Ethernet



Modem



Remote



USB



Power over  
Ethernet



Bar code



Magnetic



Proximity



### Input method

HID



Keypad



Biometric



Touchscreen





## UKG InTouch DX



The UKG InTouch™ DX is an innovative timeclock designed for the future of work. With its sleek design and slim profile, the UKG InTouch DX embraces the best of modern consumer electronics. A large, super-responsive touchscreen and optimized viewing angle ease and speed interactions. Employees can punch in and out faster than ever and navigate to their schedule, time-off requests, and timecard all from one screen. An always-on time and date display and illuminated card reader icons let users get right down to business for a better employee experience. The UKG InTouch DX combines ergonomic features with a rugged, industrial design that stands up to serious abuse in even the toughest work environments. It's amazingly easy to install and service, and it offers an intuitive interface that's simple to learn and use. Plus, the UKG InTouch DX works seamlessly with our HCM solution to help drive accurate timekeeping, collaborative scheduling, regulatory compliance, and real-time access to the latest employee data.

- 7" color wVGA LCD and dedicated, always-on time and date display
- 10/100 Mbps auto-sensing Ethernet with DHCP, https, IPV4, and IPV6 support
- Integrated bar code badge reader
- Magnetic stripe card reader
- HID proximity card reader

### Modern, affordable time and attendance terminal

- 10,000 EE user capacity
- All-level job costing
- Extra pay
- User validation
- Cost center validation
- In/out prompt
- Schedule checking
- Views of accruals and schedules



### Connectivity

No MW  
required



Ethernet



Modem



Remote



USB



Power over  
Ethernet



Bar code



Magnetic



Proximity



### Input method

HID



Keypad



Biometric



Touchscreen



# Telephony



The Asher Interactive Voice Response (IVR) system is an alternative to the standard timeclock, allowing employees to communicate labor information and enter time and attendance information using the keypad on a touch-tone telephone or mobile phone. This can be especially beneficial for businesses with off-site employees. It can be as simple as calling in to make an automatic punch, or it can be used as an in-depth, customizable solution that is configured to your specific business processes.

- Specified access to help prevent fraudulent punches
- PIN-based security to eliminate the need for badges
- Multilanguage support
- Customizable call menus for high-performance access to employees even at peak times
- Local or 1-800 numbers available

## Telephony/IVR Solution

- 5,000 EE user capacity
- 10-level job costing
- Extra pay
- Outdoor use
- In/out prompt
- Piecework



## Connectivity

No MW  
required



Ethernet



Modem



Remote



USB



Power over  
Ethernet



Bar code



Magnetic



Proximity



## Input method

HID



Keypad



Biometric



Touchscreen



# Hardware at a glance

		Clocks		
		Synel Synergy	UKG InTouch DX	Telephony
Connectivity	Does NOT require MW	Y	Y	Y
	Ethernet	Y	Y	
	Wi-Fi	Y	Optional	
	Modem			
	Remote			Y
	USB		Y	
Input method	Bar code	Y	Y	
	Magnetic	Y	Y	
	Proximity	Y	Y	
	HID	Y	Y	
	Keypad	Y		Y
	Biometric	Y		
Data capacity	Touchscreen		Y	
	EE user capacity	9,500	10,000	> 5,000
Functionality	Memory upgrade			
	Levels of job costing	5	All levels now selectable	10
	Extra pay	Y	Y	Y
	Relay – Door	Y	Optional	
	Relay – Bell		Optional	
	Outdoor use			Y
	Extreme environment			
	User validation	Y	Y	
	Cost center validation		Y	
	Schedule checking		Y	
	Prompt in/out	Y	Y	Y
	View accruals, schedules; request time off	Y**	Y	
	Piecework		View Only	Y

\* Can handle up to 4,000 templates.

\*\* Only accruals, not schedules, can be viewed.

**Note:** Orders with six of the same device or totaling \$5,000 or more are also considered special orders (see \*).



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