



Enrich Your Business with Teckpro

Teckpro leads the way in providing advanced solutions that reward customer loyalty - this enriches the gaming experience and drives revenue growth.

By operating a Sentinel card membership system players can be signed up to promotional activities and receive loyalty points based on the number of games played.



When players present their membership card to the gaming machine they are greeted with a personalised message and informed of any pending promotions.

The operator can also define Free Play bonuses to encourage attendance and make these conditional on spend.

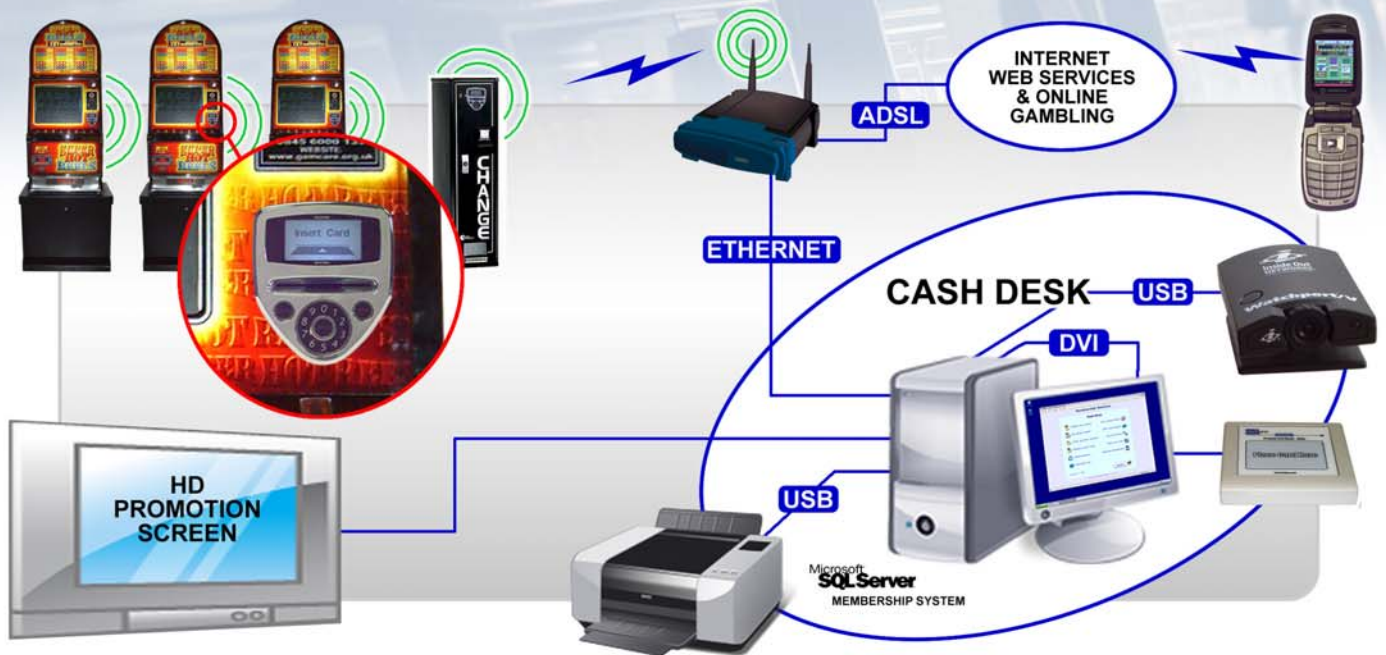
Where cashless gaming is permitted customers can transfer machine payout to their membership card or a personal account maintained by the operator. This account can be integrated with online gaming sites that are operated by the business. As this is a cash-only account credit and debit card fraud is eliminated, whilst customers have piece of mind dealing with businesses situated on the high street.

Key to the membership system is the Sentinel card reader, an attractive device that combines card reader, display, touchpad and secure wireless network over which machine and player's data is exchanged.

Sentinel can be fitted to gaming machines with serial credit and payout devices as it co-exists on the same bus. Other types of machine are supported but may have reduced functionality.

Sentinel cards and readers are available for integration with existing Machine Management Systems.





Sentinel Feature Summary

- Compatible with 'contact' and 'contactless' cards/keys
- Clear backlit LCD display for personalised greetings and customer instructions
- Capacitive touch control, no moving parts
- Wireless data transfer with on-line web services
- Key/Card authorisation, deactivation and balance facilities

Physical

Enclosure	Powder coated mild steel black
Facia	Injection moulded PC ABS, Bayblend T85
Finish	Chrome or Black
Lens	Lexan 143R
Display	FSTN Transflective
Weight	280 grams

Electrical

Mating Connector	tyco AMP 2-87631-2, crimps AMP 1-87523-4
Door Switch Inputs	2x NC volt free contacts 3.3Vdc @ 5uA
Meter Inputs	8x electro-mechanical 12 to 24Vdc
RS232	1x Dataport protocol BACTA EDC 7.00, 1x Spare
Serial Bus	1x ccTalk(master) 1x ccTalk(slave) or MDB(Level 2 Card Reader)
Wireless	802.11b/g WiFi
Supply Voltage	12 to 34V dc
Supply Current	100mA typical, 150mA maximum

Environmental

Operating Temperature	0°C to +55°C
Storage Temperature	-10°C to +60°C
ESD	>15kV discharge and 8kV contact fully protected
Sealing capabilities	IP65
Impact	10 Joules

Dimensions

Facia	95mm x 82mm (HxW)
Depth	75mm behind panel
Panel Cut-Out	40mm x 67mm (HxW)

Part Numbers

Type	ccTalk	MDB
Sentinel Black (contactless)	TKP 10150SCB	TKP 10150SMB
Sentinel Chrome (contactless)	TKP 10151SCC	TKP 10151SMC

Accessories

Dataport Cable	TKP10052
ccTalk Cable	TKP10053