


# .. INNOVATION AND TECHNOLOGY

## TEAM IT WITH THE INTELLIGENT COMPARITOR® FROM COIN MECH THAT FEATURES SUPERIOR ALLOY DISCRIMINATION COMBINED WITH OPTICAL RECOGNITION



 The SmartMark® is a series of minted surfaces, which appear as concentric rings or polished surfaces, as well as their spacing, determines the code identification. The IC System is programmed to look for a specific code as part of the casino's own electronic signature. The System actually manages a code, diameter, thickness and alloy of the token so that with its unique electronic identity, it can be both property and denomination specific.

## SUPERIOR SCANNING TECHNOLOGY.



## WEAR IS NOT A FACTOR.

The quality of the scan is not degraded by wear on the surface of the token. The Intelligent Comparitor® reads from the lowest point of the SmartMark® to its top. Natural wear on the surface of the token does not compromise the security of the system. The integrity of this security system is assured for the life of the token.



The SmartMark® is interpreted by the Intelligent Comparitor® utilizing a type of bar code scanner. A high quality micro emitter/receiver is mounted on the Intelligent Comparitor®. It is aimed at a precise angle of incidence to the token. As the token bearing the SmartMark® passes the emitter, the angle of the mark reflects a light beam to the receiver. The emitter scans the surface of the mark from the bottom to the top.

