



iQ4 Central Control Security

Your Data Security, Our Top Priority

Rain Bird's proprietary CloudLock Security Architecture ensures comprehensive protection for both digital and physical components. Our partners and customers can rest easy knowing that their data security is locktight.



Self-Contained System
The customer's network (WiFi or LAN) is never involved or exposed while using cellular connectivity



Fortified Servers
Cutting-edge Amazon Web Services cloud servers for maximum stability and security of data



Constant Testing
Regular penetration testing conducted by a leading security firm ensures continued protection



Strong Password Policies
Industry-best password strength and expiration policies provide maximum protection



Secure Transit
AES 256-bit encryption on HTTPS protocol safeguards the transfer of data in the cloud



PIN Code Security
Optional PIN code locks secure the physical controller against unauthorized changes



Fully Encrypted
Data is encrypted at all times, whether stored or in transit



Custom SIM Cards
128 bit encryption on custom SIM cards facilitates secure transit of irrigation data between the controller and local cell tower



Continual Development
Ongoing investment in development allows us to deliver updates faster and makes Rain Bird better prepared to respond to potential threats



Guarded Access
Account Owners maintain full control of controller-access permissions for their users and via our patent-pending *Sharing* and *Transferring* features

Call: 1-800-RAINBIRD for more information.

Visit: rainbird.com/products/iq4
to learn more about IQ™ Central Control.

