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(57) Abstract :

The present disclosure provides a system (108) and a method for remote management of a storage facility, and a storage unit (110) for remote management. The system (108) provides authorised user(s) (102) an access to storage unit(s) (110) based on an authentication information associated with the user(s) (102) received via a computing device(s) (104). The system (108) provides remote management of storage units (110) by transmitting data received from user(s) (102) for remote control of the storage unit(s) (110) and transmitting a response associated with successful remote control of storage unit(s) (110). The storage units (110) for remote management include capability to receive data for remote control over a wireless network (106) from the system (108). The system (108) includes features for optimized secure remote management of storage unit(s) (110).

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