

ACCESS CONTROL AND INTEGRATED SYSTEMS

VC-485

Multi-function
Communication
Interface



The **VC-485** is an RS-232 / RS-485 protocol converter primarily used to connect a PC to a KT-200/KT-300 controller. The maximum bus length is 5 km (18,000 feet, when line repeater is used) and 1,2 km (4,000 feet) for EntraPass & WinPass when using Ethernet Grade 3, unshielded, two twisted pair cable (Belden # 1227A recommended). Two VC-485's may be connected back-to-back to be used as a line repeater in order to extend the RS-485 communication bus.



