



Sick Kids – 11th Floor Pharmacy, Toronto, ON

The Hospital for Sick Children, founded in 1875, is a major paediatric hospital and teaching hospital located on University Avenue in Toronto, Ontario. It is affiliated with the University of Toronto Faculty of Medicine.

Products Used

- N-8033MS Flush-Mount Master Station
- N-8050DS Door Station
- N-8000EX IP Network Intercom Exchange



Purpose

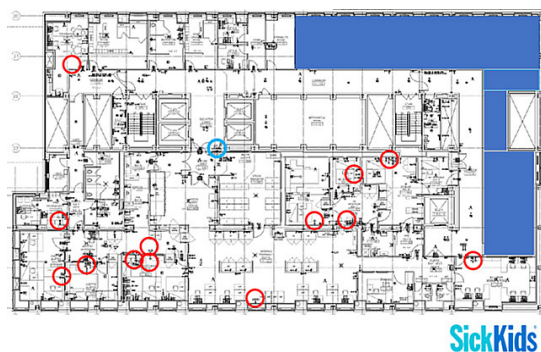
The Sick Kids pharmacy on the 11th floor needed to secure their pharmacy entrance with a reliable and ease to use intercom system that can be hands-free. This is to reduce the possibility of illness by continuous touching of the door stations.

Challenge

The pharmacy is a restricted area and can only be accessed by a pharmacy staff member and key administrators. The pharmacy is a clean room, meaning everyone and everything used at the location must be as clean as possible and free of illness. They needed to figure out how the front door station to enter the pharmacy can abide by their cleanliness policy and maintain its functionality.

Solution

The N-8033MS intercom door station was installed throughout the restricted pharmacy area to answer the front entrance and communicate internally. This provided hands-free conversation and could be connected to a foot switch or another external switch from the external dial input terminal which permits one-touch dialling operation by way of such switches. In conjunction with the N-8050DS door station and N-8000 IP intercom exchange, the system created a communication gateway while meeting the clean room requirements.



Feedback

The customer was very pleased with the system. Sick Kids hopes to develop further projects with TOA in the future.



About TOA Canada Corporation

TOA Corporation was founded in Kobe, Japan over 80 years ago. TOA operates in over 100 countries worldwide, with manufacturing facilities found in nearly every major market area. These facilities have a reputation for precision design and fabrication, resulting in a proven track record of TOA product reliability.

TOA Canada Corporation was formed in 1990 as a complete sound solutions provider, specializing in commercial audio, including, public address, voice communications, voice evacuation and emergency paging requirements. TOA Canada offers complete solutions for all corporate and commercial audio communications and intercom security requirements.