

Intelligent Queue Management Systems



for Healthcare

Introduction

BPS offers wide range of Queue Management Systems for different applications. It is configurable to suit different type of organizational activities and different scales of organizations, where the process of working, the offered services and the type of operations are totally different.

To meet up the problems, we have designed a range of Queue Management Systems that are suitable for Hospitals, Health Care Centers, Banks, and other service providers.

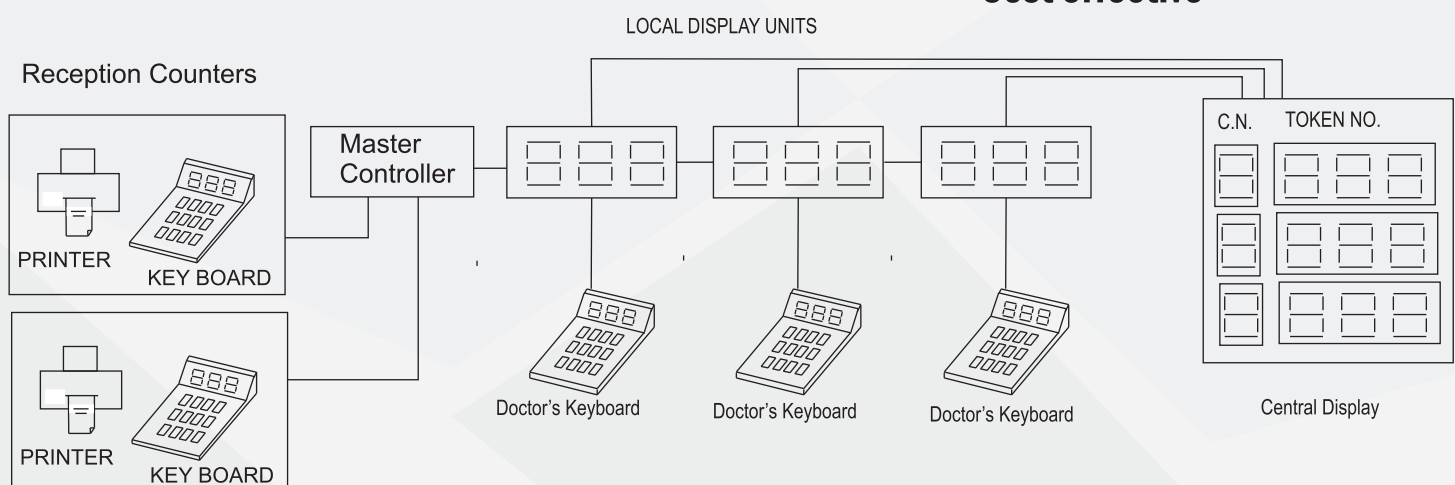
- Helps in organizing waiting area
- Reduced manpower requirement
- Embedded System design
- Flexible and Configurable System
- Effective solution for OPDs
- Stand alone system
- Cost effective

QMSH1 for Hospital OPDs - Wired.

QMSH1 is designed for hospitals with large number of OPDs and large number of patients. The Reception Counter will issue Token for the Doctor's appointment. Doctor's Keyboard displays the number of patients booked and the current patient number. The Called number is displayed at Local Display Units and also at the Central Display Unit.

QMSH1 is a stand-alone system-not connected with any network or computer. It is proven, tested, reliable and wired system. Each chamber can have different slots for different Doctors and the Queue for each slot can be maintained independently.

- Standalone system
- Micro-controller based
- High speed reliable printers
- Cat 5 simple cabling
- Reliable proven performance
- support upto 32 chambers
- Cost effective



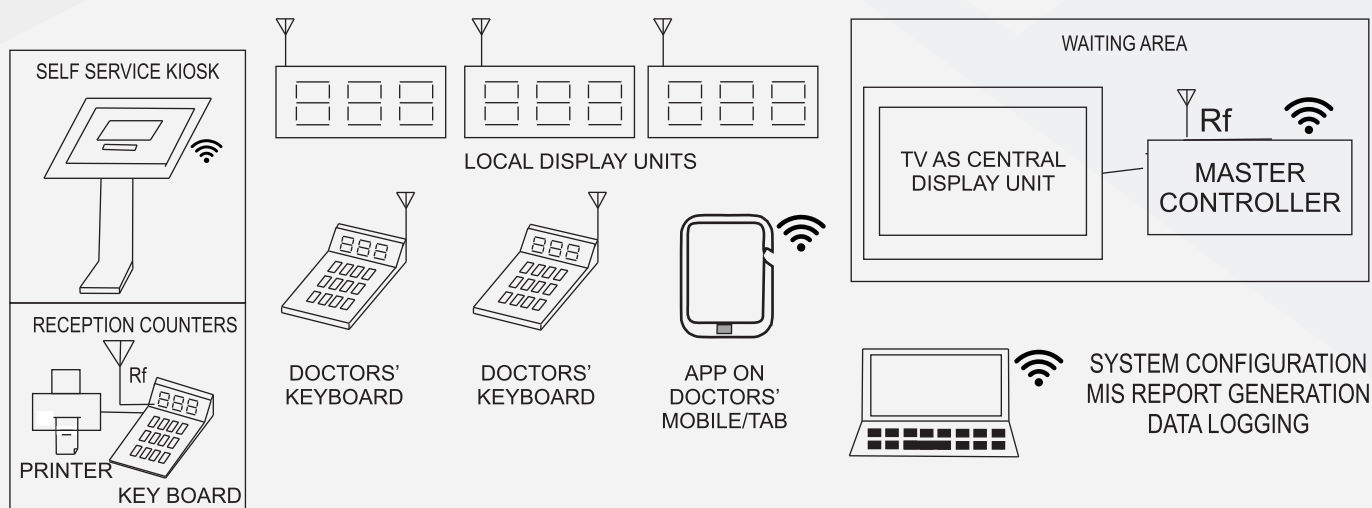
QMSH2WS for Hospital OPDs - Wireless.

QMSH2WS is designed for hospitals with large number of OPDs and patients. This system has option of installing Self Dispensing KIOSK or Reception Counter. The Doctor's Chamber may have Doctor's Keyboard or Android phone can also be used for keyboard. The Called No. is displayed at the Local Display Units and at Central Display Unit.

The TV set can be configured to act as Central Display Unit.

In this wireless system-the communication is through WiFi and Rf Signal and hence the installation is very easy. It is IP based system where all the data can be stored and the reports can be generated by the computers.

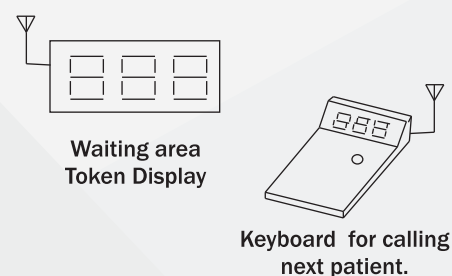
- **Effective solution for existing OPDs**
- **Wireless Rf Units for easy installation**
- **TV at waiting area**
- **WiFi for programming and MIS reports**
- **Flexible and configurable system**
- **Optional Android App based calling**
- **Optional self dispensing KIOSK**
- **MIS reporting and data-logging**



QMSD-1 for Single Doctor Chamber

QMSD-1 is designed for facilitating smooth flow of patient in a Single Doctor Chamber. Token is generated manually, the Doctor has calling unit to call the next patient. The token no. of the next patient is displayed at the waiting area.

The system works on Rf Signal communication and hence installation is very easy. It is also very cost effective solution for Stand-Alone Chambers.



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