PHILIPS

MR Patient Care

Portal 5000

Designed for your MR patient care challenges

To boost the efficiency of your MR environment, you need to manage patients effectively, implement unique MRI workflows and increase patient throughput. Made to help you address patient care challenges in your MR suite, the upgradeable **MR Patient Care Portal 5000** can be used in the MR control room, induction, or recovery areas for enhanced monitoring, case management, and connectivity with hospital information systems.

Designed to work with the **Philips Expression MR Patient Monitoring System**, the MR Patient Care Portal 5000 enables real-time display of vital signs, numerics and alarms, and allows you to control alarms remotely. Highly secure by design, it employs FIPS 140-2 level 1 standard algorithms[1] plus AES 256 CBC encryption[2] for all files, the software update device and user profile backups.

Access real-time vital signs

Enhance data security for connecting to your HIS

Benefit from FirstSight, an exclusive friendly user interface

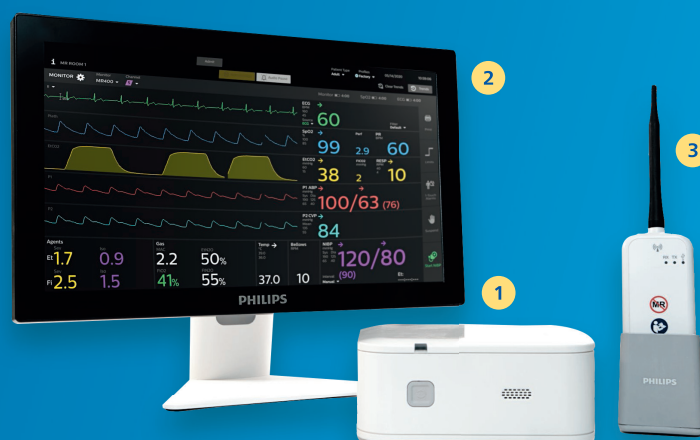**Implement a remote monitoring workflow**

Easily and efficiently upgrade hardware and software as your requirements evolve

Key components of the MR Patient Care Portal 5000

1   Desktop unit

2   Medical-grade 18.3"
(46.6 cm) capacitive
touchscreen display

3   Radio and radio cradle

Optional components may include
printer, wireless keyboard/mouse
and wireless barcode scanner

Your practice doesn't stand still – and neither does the MR Patient Care Portal 5000

Seeing is believing

- MR Patient Care Portal 5000 with FirstSight reflects the look and feel of today's smart devices
- Elegant simplicity brings familiarity into your MR suite, while limiting visual clutter that can interfere with efficient information-gathering and decision-making[3]
- FirstSight intelligence helps emphasize relevant content during episodes of care, for confident, informed clinical decisions

Feel secure from the start

- MR Patient Care Portal 5000 is designed with Philips cybersecurity expertise and experience, helping mitigate the risk of data breaches
- Connectivity with EMR systems combines with enhanced capabilities for controlling access, facilitating privacy and substantiating compliance

Tailored and timeless

- A new, modular design makes it easy and cost-efficient to upgrade your hardware and software as your clinical and data flow requirements evolve

To find out more about the MR Patient Care Portal 5000 or to request a product demonstration, please contact your local Philips sales representative.

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[1]   Federal Information Processing Standards (FIPS) are US standards in regards to implementing not just encryption, but also crypto algorithms, data handling, and operating systems that must protect valuable data.

[2]   Advanced Encryption Standard (AES) 256-bit encryption CBC (Cipher Blocker Chaining) is an advanced form of block cipher encryption.

[3]   Rosenholtz, R., Li, Y., & Nakano, L. (2007). Measuring visual clutter. Journal of Vision, 7(2), 17. https://doi.org/10.1167/7.2.17