



## Disinfectant-Ready Enclosures for Healthcare Environments

In any area of a healthcare facility, the need to limit the spread of germs is critical to improve patient care and protect employees in contact with infected patients. This can be particularly important when medical devices, including bar code scanners, travel from room-to-room on a medication cart, are stationed in high-traffic areas or are used by multiple personnel.

To protect patients and employees, shared equipment must be kept in a clean, sanitary condition; yet, routine cleaning of bar code scanners with harsh disinfectant solutions will typically erode the plastic enclosure over time, potentially damaging the scanner's internal components. If not cleaned frequently, the scanner could also carry harmful germs. To solve this challenge, Datalogic Scanning's Disinfectant-Ready enclosures are designed to withstand daily cleaning with harsh cleaning solutions that effectively fight germs and bacteria.

These enclosures are designed with special chemical-resistant plastic materials protecting the enclosure from cracks, discoloration, swelling and hardening. Without these plastics, the scanner could experience hardware failures, increasing downtime and total cost of ownership. Coupled with industry leading sealing ratings, Datalogic bar code scanners are further protected against the intrusion of damaging chemical solutions and other liquids.

Datalogic's Disinfectant-Ready enclosures are treated with silver ion-based additives, earning their anti-microbial status. These additives have been proven to protect against micro-organisms on the scanner's surface when tested against standard **JIS Z 2801:2000**. The enclosures are tested in compliance with this internationally recognized standard.

Protect your patients and technology investment with Disinfectant-Ready enclosures from Datalogic Scanning, for years of dependable, reliable scanning performance!

### Benefits of Disinfectant-Ready Enclosures

**Disinfectant-Ready Enclosures** - Protect the bar code scanner from exterior and interior damage as a result of frequent cleaning with harsh chemical solutions.

**Anti-Microbial Additives** - Protect against micro-organisms when tested to standard JIS Z 2801:2000.

**Strong Sealing** - Industry leading sealing ratings prevent the intrusion of cleaning solutions and other liquids.

**Not Just for Healthcare** - Suitable for environments such as libraries, retail stores or other applications where protection against the spread of germs is desired.

### Disinfectant-Ready Enclosures are Available with the Following Products:

- Gryphon™ I 4100-HC Series
- Gryphon™ I 4400-HC Series

## Common Cleaning Solutions That Can Be Used on Datalogic Scanning's Disinfectant-Ready Enclosures:

PRODUCT	CHEMICAL CONTENT
Sani-Cloth® HB, Sani-Cloth® Plus, Super Sani-Cloth®	Quaternary Ammonium Chloride solution
Hepacide Quat II	Virucidal disinfectant cleaner
Alcohol Wipes	70% Isopropyl Alcohol
CaviWipes™	Isopropanol 10-20%; Ethylene Glycol Monobutyl Ether 1-5%
Virex® 256	n-Alkyl Dimethyl Benzyl Ammonium Chloride; Didecyl Dimethyl Ammonium Chloride
409® Glass and Surface Cleaner	n-Alkyl Dimethyl Benzyl Ammonium Chloride; n-Propoxypropanol
Windex® Blue	Isopropyl Alcohol
Clorox® Bleach	Sodium Hypochlorite; Sodium Hydroxide
100% Gentle dish soap and water	



© 2010-2011 Datalogic Scanning, Inc. • All rights reserved. • Protected to the fullest extent under U.S. and international laws. • Copying or altering of this document is prohibited without express written consent from Datalogic Scanning, Inc.

Datalogic and the Datalogic logo are registered trademarks of Datalogic S.p.A. in many countries, including the U.S.A. and the E.U. • Gryphon is a trademark of Datalogic Scanning, Inc. • Other brand and product names may be trademarks of their respective owners.

Additional information concerning this product or other Datalogic products and services can be found at the Datalogic web site: [www.scanning.datalogic.com](http://www.scanning.datalogic.com). Product specifications are subject to change without notice.

FO-DISINFECTANTREADY-ENA4 REVISION B 20110224