NOC 2.0 Network Operations Center

A comprehensive remote management solution for monitoring and maintaining digital cinema devices

GDC NOC 2.0 is a centralized digital cinema management solution based on browser/server (B/S) architecture, allowing the cinema headquarters or a third party entity to take ownership of technical issues. NOC 2.0 remotely monitors the status of all major brands of projection equipment and other SNMP enabled devices helping to highlight potential problems and providing enhanced tracking of issues and resolutions. Combined with the GDC CMS-3000 web-based Central Management Enterprise Software, it can also enable monitoring of auditorium statuses, transmission of theatre content, and management of show playlists and schedules.



Copyright © 2022 GDC Technology Limited. All rights reserved. All trademarks listed in this brochure are properties of their respective owners. Specifications are subject to change without notice due to ongoing product development and improvement.

• Device Monitoring

From the NOC 2.0 main dashboard, you can preview the real-time monitoring of the network connections and operation statuses of various digital devices for one cinema to hundreds of complexes in a timely manner, checking the overall status of the equipment to ensure it is running smoothly. Device details or fault information can be viewed by clicking on a device's name or data. Through the map session, theatre locations and statuses can be easily understood. Theatre icons in different colors timely reflects whether the theatre is running normally or has issues.



Automated Faults Ticketing

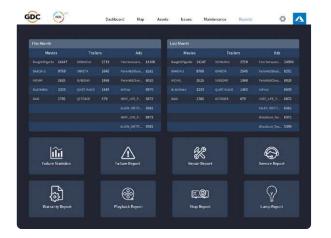
The NOC 2.0 fault and alert function enables the remote center's support staff to receive alert information from the devices in a timely manner. Fault tickets are automatically generated for support staff to identify the issue, allowing them to provide details to resolve the issue before it becomes a major problem.

								Search
Region								
Country			Province					
Circuit			Theater					
Category			Manufacture					
Status			Fault			Warning		
Theater	Category	Model	Device IP	Online Time	Fault Count	Warning Count	Status	
	Server	54 1000	1030231231	-			01100	
		A80672					-	
	Server	541000					-	
		MOLT				•		
CSA Testing Station	Server	593000				-		
		A80676	16 103 113 31				0	-

• Log Report*

The log report function provides the center's support staff with a convenient and fast way to query. It's quick and easy to use different report buttons to generate and view various types of reports including playback record, fault, device information, lamp use time, and other reports to improve overall performance of the devices.

*Requires GDC CMS-3000 for "This Month Last Month" data feed.





NOC 2.0 Cloud Deployment Solution



• Easy Deployment

The NOC 2.0 deployed on the cloud-based platform can quickly provide customers with the required systems. The cinema no longer needs VPN access to NOC 2.0 avoiding the costs of installing and maintaining VPN networks, eliminating workload caused by physical server performance or VPN network stability.

Minimal Configuration

In complex installed with TMS, the NOC 2.0 can complete the projection equipment's SNMP TRAP acquisition without any configuration. The connection between NOC 2.0 and projection equipment can be achieved with minimum workload.

Encrypted Data Transmission

The NOC 2.0 system uses RSA asymmetric secret key encryption transmission for transferring data between the cinema headquarters and the cinema to ensure the data confidentiality and integrity and enhance the data security for all customer's projection equipment.

I Please contact us for a demo or further details. ⊢

GDC Technology Offices

Hong Kong (Headquarters)

Unit 1-7, 20th Floor, Kodak House II, 39 Healthy Street East, North Point, Hong Kong Tel: +852 2507 9555

China (Beijing)

Rm. 609-618, Office Building, 20# Xinde Street, Xicheng District, Beijing, P.R. China 100088 Tel: +86 10 6205 7040

China (Shenzhen)

Room A701, 7/F, Languang Technology Building, No.7, Xinxi Road, High-Tech Park North Nanshan District, Shenzhen, China Tel: +86 755 8608 6000

Spain (Barcelona)

C/ Esteve Terradas, nº 27, esc. D, Despacho 1, 08023 Barcelona, Spain Tel: +34 93 669 24 38

United Arab Emirates (Dubai)

Business Center, Dubai World Central, PO BOX 390667, Dubai UAE

Indonesia (Jakarta)

Total Building Lantai 4 Suite 0401, Jl. Letjen S. Parman Kav. 106A, Kel. Tomang. Kec. Grogol Petamburan, Jakarta Barat 11440 Tel: +62 21 2920 4691

USA (Los Angeles)

1016 West Magnolia Boulevard, Burbank, CA 91506, USA Tel: +1 818 972 4370 / +1 877 743 2872 (toll free)

E-mail: info@gdc-tech.com Company website : www.gdc-tech.com

Mexico (Mexico City)

Av. Del peñon 411 esq. Ote 168 Col. Moctezuma 2ª Sección, Venustiano Carranza, Distrito Federal, C.P. 01210 Mexico Tel: +52 55 8526 6220

India (Mumbai)

B-207/208, Everest Chambers, Andheri Kurla Road, Marol, Andheri (East), Mumbai-400059 Tel: +91 22 4044 0500

Brazil (São Paulo)

Av. Antonio Carlos Comitre, 540, SL31 CEP 18047-620, Sorocaba-SP, Brasil Tel: +55 15 3326 9301

Republic of Korea (Seoul)

4F, 127 YangHwa-ro, MaPo-gu, Seoul, Korea 04032 Tel: +82 70 8848 8890

Singapore

10 Ubi Crescent, Ubi Tech Park, Lobby D, #05-79 Singapore 408564 Tel: +65 6222 1082

Japan (Tokyo)

3F, Kyobashi-Chuo Bldg, 1-14-7 Kyobashi Chuo-ku, Tokyo 104-0031, Japan Tel: +81 3 5524 3607