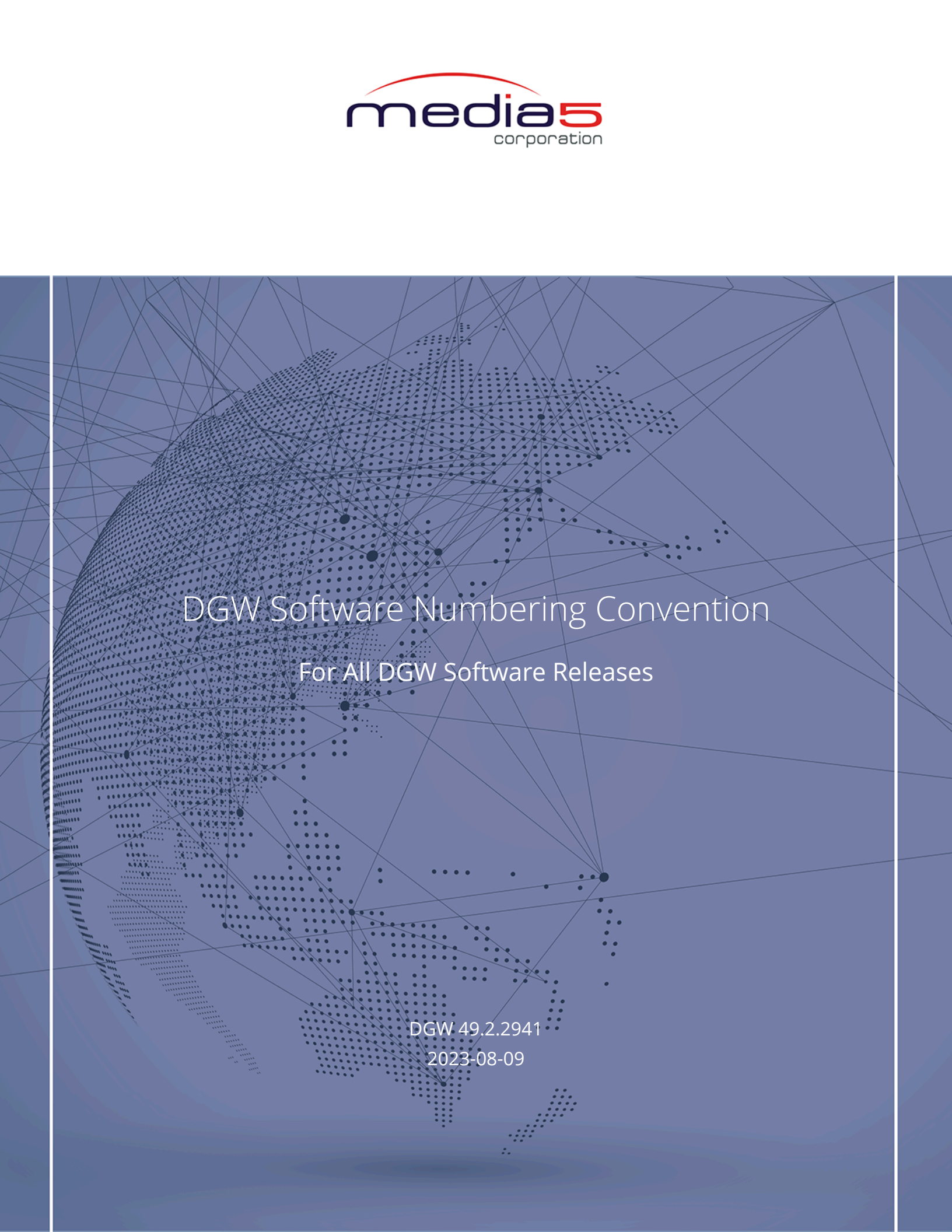


The background of the slide is a dark blue gradient. It features a complex, abstract graphic on the left side that resembles a globe or a network map. This graphic is composed of numerous small black dots connected by thin, light blue lines, creating a mesh-like structure. The overall aesthetic is technical and modern.

# DGW Software Numbering Convention

## For All DGW Software Releases

DGW 49.2.2941  
2023-08-09

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# DGW Software Release Definitions

Starting March 26 2018, with the release of DGW 2.0.42, the numbering convention for the releases will change

To deliver requested functionalities faster to our customers, Media5 Corporation has decided to change its release cycle. This change implies a new numbering scheme for which three types of releases are being defined, i.e. Major GA, Minor GA, and Engineering load.

## Major GA

A General Availability (GA) load has undergone intensive testing and validation. Most known issues identified during the testing and validation stages have been fixed, while the remaining restrictions are known and documented. The use made of Mediatrix products with a GA load must conform to product specifications and within the limits of reasonable environmental and network conditions.

**Note:** A Major GA may contain new features, behavior changes (other than bug fixes), design changes, and/or API changes.

## Minor GA

A General Availability (GA) load has undergone intensive testing and validation. Most known issues identified during the testing and validation stages have been fixed, while the remaining restrictions are known and documented. The use made of Mediatrix products with a GA load must conform to product specifications and within the limits of reasonable environmental and network conditions.

**Note:** A Minor GA contains only bug fixes or trivial new features.

## Engineering Load

An Engineering Load is suited for a pre-validation of a particular functionality only. Only a minimum set of upgrade and downgrade test cases were performed and no warranty that any other functionality than the goal of this load will work as expected. Should an Engineering Load cause a bad behavior of any equipment, Media5 declines any responsibility for such issues including ones that may conduct to recall of unit.

# DGW Software Release Numbering Convention

Releases will be numbered as follows:

X.Y.B

- X = Major (42, 43, 44...)
- Y = Minor (0, 1, 2...) corresponds to the number of the minor version, 0 indicating that it is a major.
- B = Build Number (incremental)

Engineering loads are numbered as follows X.Y.B-SSSSSS (where SSSSSS = an internal ID of variable length followed by an alphanumerical tag).

# Old vs New DGW Software Numbering Scheme

| Old Numbering                                                                                                                                                                                                                                                                                                            | New Numbering                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>DGW 2.0.[release].[build]</p> <p>Where:</p> <p>Release is a decimal number we increment on every GA release</p> <p>Build is a decimal number we increase at every build</p> <p>Example:</p> <p>DGW 2.0.42.764 (load 42 major GA)</p> <p>DGW 2.0.42.764-13-g819174abc (engineering load based on load 42 major GA)</p> | <p>DGW [major release].[minor release].[build]</p> <p>Where:</p> <p>Major Release is a decimal number we increment on every major GA release</p> <p>Minor Release is a decimal number we increment on every minor GA release, reset to 0 on each major release.</p> <p>Build is a decimal number we increase at every build.</p> <p>Example:</p> <p>DGW 42.0.764 (load 42 major GA)</p> <p>DGW 42.1.779 (load 42 first minor GA)</p> <p>DGW 42.1.779-13-g819174abc (engineering load based on load 42 first minor GA)</p> |
| Firmware file name example                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| MediatrixSentinel_Dgw_2.0.42.764_STNL-MX-D2000-27.bin                                                                                                                                                                                                                                                                    | MediatrixSentinel_Dgw_42.0.764_STNL-MX-D2000-27.bin                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Impact on SIP & HTTP signaling                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| User-Agent: Mediatrix Sentinel/v2.0.42.764 STNL-MX-D2000-27                                                                                                                                                                                                                                                              | User-Agent: Mediatrix Sentinel/v42.0.764 STNL-MX-D2000-27                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Impact on DGW Web GUI                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <p>[System/Information]</p> <p><b>Firmware:</b> Dgw 2.0.42.768</p>                                                                                                                                                                                                                                                       | <p>[System/Information]</p> <p><b>Firmware:</b> Dgw 42.0.768</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

Old Numbering

New Numbering

Mediatrix

System

Network

SBC

ISDN

SIP

Media

Telephony

Call Router

Management

Reboot

Information

Services

Hardware

Endpoints

Event Log

Local Log

Packet Capture

Diagnostic

VM

Show Help

Log Out

Information

| Current Status                     |                     |
|------------------------------------|---------------------|
| Device Identification:             | Mediatrix Sentinel  |
| Firmware:                          | Dgw 42.0.768        |
| Profile:                           | STNL-MX-D2000-148   |
| MAC Address:                       | 0090f809b3f5        |
| Serial Number:                     | 000900000M346140008 |
| Storage Memory (in use/total):     | 19.6 GB / 119 GB    |
| Volatile Memory (in use/total):    | 399.4 MB / 8 GB     |
| System Uptime (D:HH:MM:SS):        | 8:00:38:19          |
| System Time (DD/MM/YYYY HH:MM:SS): | 29/03/2018 11:00:06 |

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