



# G.COMM magazine

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20<sup>04</sup> G.COMM

### G.COMM

## 20 YEARS BEING THE FIRST IN INNOVATION

Modern dentistry is changing rapidly, with specialization and technology as driving forces. Dental practices and clinics become multi-specialty spaces, with each professional focusing on one field: surgery, periodontics, endodontics, orthodontics, maxillofacial procedures, and aesthetic treatments. Moreover, cutting-edge technology is present in every step of the workflow, leading to new procedures and services.

This shift not only modifies the needs of each dental professional and patient but challenges dental producers to understand these developments and play an active role in this change. G.COMM, thanks to direct contact with doctors, R&D investments, and a strong expertise in optics, electro-mechanics and digital technology, grasps the complexity of this challenge. How do we translate and foster this understanding into our products?

We believe that cutting-edge technology means providing tangible advantages for professionals, not simply paste up-to-date components on the products to catch the eye. That's why Iris View 4K is a complete

lighting and video solution, where 4K technology assists professionals improving their visual and video-making abilities.

We believe specialization means producing targeted, effective, versatile multi-specialty solutions that offer each specialist the light setting they need and deserve, without requiring the clinics to buy one dental light for each dental field. That's why professionals can easily set the Iris View for surgical procedures, or for color-matching procedures.

We believe driving the change means continuously searching for innovative R&D solutions. That's why Polaris Composafe and Nuvolina Light Composafe bring the anti-polymerization function to a new level: the zero pre-hardening experience.

**That's how we have been game changer in lighting solutions for 20 years discover how we can drive your change.**





# IRIS VIEW 4K

*Your video assistant for a versatile video shooting and editing*



The new **multi-media Iris View trolley system** combines the doctor's needs and the best technological innovations in the field of optics and digital technology.

## THE FULL VERSION INCLUDES:

- IRIS VIEW lamp with Flow motion arm
- Medical Monitor
- Video capture device for video streaming IV BOX
- Possibility to split IRIS VIEW video on another external Monitor by HDMI connection

**Easy to store:** compact dimensions

**Easy maintenance:** the technician has an immediate access to the inside main components

## IV BOX

- Shows your video directly on monitors, smartphones, tablets or PCs.
- Records your videos on internal storage, a connected USB drive or an associated smartphone or tablet.
- Live streaming to popular services such as Facebook Live, YouTube, Twitch or to a RTMP/RTMPS server.
- Internet connectivity via wired Ethernet, Wi-Fi and optional 3G/4G modem support.

## Iris View 4K

streamlines each dentistry procedure, simplifies your workflow, enhances the video shooting process and the video-editing.

The level of magnification and image clarity improves patients' examination, allowing professionals to check minute changes in oral conditions, tiny cracks, and restoration margins.

**Iris View 4 k improves treatment:** the integrated camera allows professionals to easily store patients' historical data, monitoring healing progress, and detecting early signs of complications.

**Iris View 4 k improves communication with the patients and foster trust,** thanks to detailed before/after comparisons, and the potential to create high-quality patient education materials.

**The high quality camera and recording improve training and professional development.** It enables the production of high-quality educational content and detailed case presentations for congresses, conferences, video projection in auditoriums and training centers with wall-screens.

*Why is it your perfect video assistant?*



## WORKFLOW ADVANTAGES

Quick initial set-up. Forget about long starting procedures or manual adjustments

Professionals can focus on the working procedure, the camera captures all necessary details for the post-production.

Iris View 4k reduces the need for multiple takes or other devices' shootings.

Key-board light settings selection allows you to quickly control the light



## EDITING ADVATAGES

Extensive post-editing capabilities

The footage can be magnified to show specific details without losing quality

Create different types of content from a single recording

High-quality still images from the video



# MULTI-SPECIALTY SOLUTION

Modern dentistry has evolved into a sophisticated network of specialized professionals working together under one roof.

Today's dental clinics are dynamic environments where periodontists, endodontists, orthodontists, maxillofacial surgeons, and aesthetic specialists collaborate closely to provide comprehensive patient care.

This multi-specialty approach demands equipment that can adapt to different practitioners' needs while maintaining consistent quality and documentation. From complex surgical procedures to delicate aesthetic treatments, each specialist requires precise visualization and documentation capabilities to share clinical cases, discuss treatment plans, and maintain detailed records.

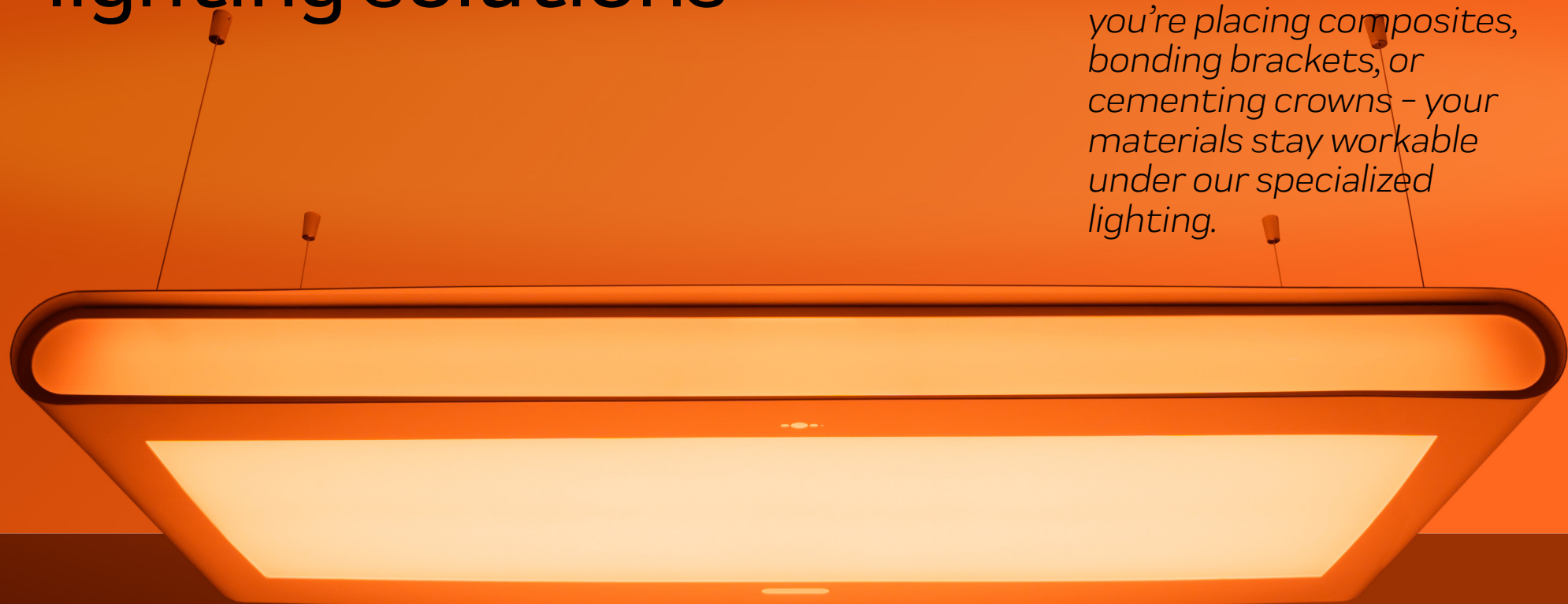
**GEMINI, G.COMM dual lighting solution system** responds to these multi-purposes need with a versatile, compact, and innovative solution.



# THE ORANGE experience

## zero pre-polymerization lighting solutions

**Nuvolina and Polaris Composafe technology** creates a zero pre-polymerization environment where light-cured materials won't harden prematurely. By eliminating unwanted wavelengths that trigger polymerization, these advanced systems give you complete control over your workflow. Whether you're placing composites, bonding brackets, or cementing crowns - your materials stay workable under our specialized lighting.



### **Profitable Investment in Zero-Polymerization**

The unique patented Composafe technology directly tackles one of dentistry's hidden costs - premature hardening, enhancing professionals' savings.

### **Precision through Composafe technology**

Thanks to Nuvolina Composafe's 1300 LED system with triple emission and Polaris Composafe's focused illumination, the specialized wavelength control ensures perfect visibility while keeping your materials stable.

This means better adaptation, more precise placement, and consistently superior results across all procedures:

- › In direct and indirect restorations ensures perfect composite adaptation with no premature curing
- › In orthodontics allows precise bracket and attachment bonding, preventing early debonding that patients might perceive as emergency treatments
- › In prosthetics, allows optimal adhesive cementation.

### **Patient satisfaction through technological excellence**

This patented technological excellence translates directly into lasting results and satisfied patients.

G.COMM S.r.l.  
Via XXV Aprile, 20  
20884 Sulbiate (MB)  
Tel. (+39) 039 60 60 420  
info@gcomm-online.com  
www.gcomm-online.com



# THE ORANGE experience