

RTI NANO RGB 30WITH "10-10-10" SETUP

By Laserworld
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The newly released RTI NANO RGB 30 show laser light systems were especially developed for professional users with high demands that require professional quality without compromise. This new system comes with a 10-10-10 setup, meaning it has nearly an equal power distribution over the colour sources: >10W/638nm, >10W/530nm, >10.4W/450nm and a guaranteed power of 28W after aperture providing an awesome white balance with incredibly good beam specifications of only ca. 6mm/<1.0mrad (full angle). The red spectrum is covered by 638nm bright red diodes only—no dark 658nm diodes are used!

As a green colour source, a Coherent Taipan OPSL is integrated.

The new RTI NANO RGB 30 has such a great beam profile that the laser system can use the CT-6215HP scanners, which are driven by the original CT Big Boy drivers. Thus a scanner performance of 60kpps@8° and a maximum scan angle of 80° is possible while still having a scan speed of 30kpps @ 80°!

The RTI NANO RGB 30 comes in the durable NANO housing, which is IP 65 waterproof and comes with the detachable remote control touch pad.