

Spreenauten.de
Spreenauten
Radio Technology (DMR, TETRA, ATEX, WLAN & 5G)

- › DMR Radio Technology
- › Two-way Radios
- › TETRA Radios & Radio Cells
- › ATEX Radios
- › Battery & Charging Technology for Radios
- › Headsets & Loudspeaker Microphones
- › WLAN - Wireless LAN as MESH-LAN & conservative WIFI
- › DECT Phones & Repeaters (Base Stations)
- › Tour Guide systems
- › Antennas & Antenna Technology
- › 5G

Motorola & Hytera
Service
Radio technology
Applications

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motorola

<https://staging.spreenauten.com/funktechnik-news/motorola/>



Spreenauten GmbH - Your Motorola Platinum Partner from Berlin (also 2020)

28/03/2020

We are very pleased that Motorola has again awarded us the Motorola Platinum Partner status in 2020, recognising our radio technology expertise in Motorola radios & radio cells. Spreenauten GmbH is one of the largest Motorola (MotoroTRBO) DMR resellers in Europe. In addition to the sale of radios and the installation of object radio solutions, the rental of radios and the development of applications for Motorola radios and radio cells (DMR / TETRA) is one of our business areas. We offer 24/7 service 365 days a year, an extensive stock (rental and sales) and solutions "out of the box". The latter is particularly important to us and we focus our company completely on solutions that make sense for our customers and are tailor-made for them. We have held the Motorola Platinum status for several years and are very pleased to have such a positive relationship with Motorola Solutions. If you are looking for a Motorola Platinum Partner for DMR or TETRA radio in Berlin (of course we also support projects worldwide), we would be very pleased to hear from you: Spreenauten GmbH - Your Motorola Platinum Partner in Berlin Meeraner Str. 11b 12681 Berlin E-Mail: support@spreenauten.com Tel.: +49.(0)30.293.81.97-0 In emergencies you can reach us 24/7 on our support hotline. Our normal business hours are Monday to Friday from 09:00 - 18:00.

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Motorola raises prices for SLR repeaters

30/04/2020

According to the "Price Change Notification" from Motorola, the prices of the popular DMR Motorola repeaters will increase by approx. 1.5% (depending on the model of the repeater) as of 13.05.2020. Affected are Motorola repeaters of the following types: SLR1000, SLR5500 and SLR8000. We are well stocked and offer these repeaters until end of August 2020 at the current price. Explicitly affected are the following Motorola repeaters: MDR11JGANQ1AN SLR 1000 136-174M 10W MDR11SDGANQ1AN SLR 1000 400-527M 10W FIGO503B MDR10JCGANQ1AN SLR 5500 136-174M 50W FA309B MDR10KCGANQ1AN SLR 5500 300-360M 50W FA409B MDR10PCGANQ1AN SLR 5500 350-400M 50W FA809B MDR10QCGANQ1AN SLR 5500 400-470M 50W FA509B MDR10TCGANQ1AN SLR 5500 450-527M 50W FA609B SLR8000D100W136174 SLR 8000 BASE 136-174 MHZ 100W FAN306B SLR8000E100W400470 SLR 8000 BASE 400-470 MHZ 100W FAN506B Of course, our sales team will be happy to answer your questions: E-Mail: support@spreenauten.com Tel: +49.(0)30.293.81.97-0

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DMR or TETRA

15/06/2020

DMR or TETRA - that is the question Hytera shows in the latest case study that DMR can now keep up with TETRA radio. The port of Abu Dhabi - "the" transshipment point for the transport of goods by ship - was completely equipped with DMR radios and DMR repeaters. The case study is also interesting because it shows how important autonomous communication technology is, especially in highly automated environments and in logistics in general. The Hytera flagship DMR radios MD785 and PD685 were used. The Hytera radios are designed for the most demanding environments and are certified for use in explosive atmospheres.

used in Abu Dhabi, as was to be expected, and can be compared more closely with the Motorola DP4801e. In combination with a Hytera DS-6210 radio cell (digital trunked radio) an advanced Tier III solution was implemented. This is logical, as DMR TIER 3 is the alternative to TETRA radio. The trend away from TETRA to DMR has been noticeable for over a decade. In our opinion, DMR is the faster developing standard, while the existence of TETRA is often only due to the technology already available. DMR is more cost-effective and is, in our opinion, also the open standard. Especially in IT this is often a decisive advantage over closed systems. We generally recommend to weigh up exactly what is to be achieved in complex projects. Preferably with simple user stories, which we then summarise in a 360° scenario. On this basis, the question of DMR or TETRA can then be decided. As a Hytera and Motorola partner, we will of course be happy to advise you and show you the various possibilities. The Hytera case study can be found here: <https://www.hytera-mobilfunk.com/en/company/case-studies/sectors/utilities/case-studies/abu-dhabi-port/>

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End-to-end Video Security Solutions by Motorola

17/06/2020

As a Motorola Platinum Partner, we put out feelers just for the sake of self-preservation when it comes to news from Chicago, where the Motorola HQ worldwide is located. Today, exciting news reaches us: Motorola Solutions takes over one of the leading manufacturers of End-to-End video security solutions. In its segment, IndigoVision is not only a hardware manufacturer but also a software developer, among other things for automatic detection of body temperature, an interesting feature due to the COVID 19 pandemic. The synergies resulting from these areas could be even more interesting. It should be noted that Motorola radios, especially TETRA radios but also increasingly DMR radios, are very often used in safety-critical areas - e.g. in airports or by security forces. For several years now, we have recognised that Motorola is increasingly trying to cover areas other than pure radio communication. Body cams, interesting dispatcher solutions and the networking of the various technologies are increasingly becoming the focus of the group. So far the assessment of Spreenauten GmbH - let Motorola have its say: CHICAGO - 17 June 2020 - Motorola Solutions, Inc. (NYSE: MSI) today announced that it has completed its acquisition of IndigoVision, a UK-based provider of End-to-End video security solutions. Based in Edinburgh, Scotland, IndigoVision develops complete End-to-End video security solutions, including cameras, video management software, encoders and storage devices. The acquisition demonstrates Motorola Solutions' continued investment in video security and analytics and reinforces the company's strategy to become a leading provider of next generation End-to-End video security solutions. IndigoVision's products will complement Motorola Solutions' existing video portfolio, which includes fixed cameras, in-car and body-worn cameras (body cams) and advanced analytics and software, and will provide enhanced market reach to a broader customer base. "We share IndigoVision's commitment to providing End-to-End video security solutions that increase security and efficiency," said John Kedzierski, senior vice president, Video Security and Analytics, Motorola Solutions. "IndigoVision's End-to-End offering, global ...

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Spreenauten to provide state-of-the-art radio technology for the 2025 Berlinale – Motorola R7 Premium to be used for the first time

01/02/2025

Once again this year, the radio equipment rental team at Spreenauten is a proud partner of the Berlinale, providing a high-performance communications infrastructure at all

locations. With a combination of Motorola rental radios, repeaters, and radio cells, we ensure reliable and smooth communication behind the scenes of one of the world's most important film festivals. Curtains up and premiere for the Motorola R7 Premium at the Berlinale! We are particularly pleased to add the new Motorola R7 Premium to our rental fleet for the first time this year. This latest flagship radio from Motorola offers: Outstanding audio quality with intelligent noise cancellation – ideal for noisy festival environments. Reliable range thanks to state-of-the-art radio technology. Robust construction for intensive use on film sets, at events, and in logistics. ... making it the ideal radio solution for an international film festival. During the Berlinale, our radios are used in various areas: □ Technology – coordination of event technology □ Event logistics & security – communication between event teams, security, and ticketing. □ Transport & setup – coordination for smooth operations between festival locations.

Spreenauten: Innovation meets radio technology Our strength lies not only in providing state-of-the-art radio solutions, but also in developing innovative software solutions. Based on the Motorola R7, we are already working on a customized dispatcher app that will enable even more efficient control and monitoring of radio communications. With our flexible rental solutions, forward-looking technologies, and individual consulting, we are the perfect partner for anyone who needs a powerful communications solution – not just at the Berlinale, but for any type of event or production. □ Request rental radios now and benefit from our expertise! #Berlinale2025 #MotorolaR7 #RadioSolutions #Spreenauten #EventCommunication

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Spreenauten GmbH Recognized Again in 2025 as Motorola Platinum Partner for DMR and TETRA

□ 18/06/2025

We are proud to announce that Spreenauten GmbH has once again been recognized as a Motorola Platinum Partner in 2025 for both DMR (Digital Mobile Radio) and TETRA (Terrestrial Trunked Radio). This prestigious partner status represents the highest level of trust, technical excellence, and strategic collaboration with Motorola Solutions, one of the global leaders in professional communication technologies. What This Means for Our Friends & Clients Our Motorola Platinum Partner status provides numerous advantages for our customers: Early Access to the Latest Radio Technologies We receive exclusive early access to new Motorola product lines and solutions, including R7 Premium, Tetra, WAVE PTX, and BodyCam systems – allowing our clients to benefit from cutting-edge communication technologies ahead of the market. Exclusive Pricing and Project Discounts Thanks to our direct partnership with Motorola, we can offer our customers exceptional pricing, both for equipment purchase and long-term rental models. Priority Technical Support and Service Clients benefit from faster response times and prioritized repair services, including direct communication with Motorola's technical and engineering teams. Customized Solutions and Branding We work closely with Motorola to develop tailored communication systems, including device customization such as branded casings, color-coded accessories, and integration into complex IT or security infrastructures. Future-Proof Guidance and Expert Consulting Being a Platinum Partner grants us access to development roadmaps, beta programs, and internal expertise. This allows us to advise our customers with deep insight and help them make sustainable, future-ready investments. Why It Matters DMR and TETRA are essential communication standards in sectors like public safety, logistics, industrial operations, event coordination, and smart cities. Our renewed Platinum status ensures our customers continue to receive only the highest level of service, technology, and long-term reliability. We thank Motorola Solutions for their continued trust and look forward to many exciting projects with our partners across Europe and beyond. For consultations, project planning, or test equipment inquiries, our team is here for you □

support@spreenauten.com □ +49 (0)20

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Our rental radio equipment at the Berlinale 2024

02/02/2024

Design, construction, and support of high-quality radio cells based on Motorola radio technology. Hand in hand with effective IT solutions, this has been the focus of our business activities since our company was founded. We also maintain one of the largest rental fleets of radio equipment in Europe. Here, too, we specialize in the rental of high-quality Motorola radio equipment. We are delighted to count many well-known festivals and industry customers among our long-standing business partners. These include the renowned international film festival "Die Berlinale." In 2024, the radio equipment for the Berlinale will once again come from our sub-brand "Funkgeräte-Vermietung.de," which we are very pleased about, especially since cinemas often pose a particular challenge in terms of radio technology. Our team led by Gregor, who is once again the main contact for radio equipment and radio cells at festivals this year, designed effective coverage plans during the planning phase so that we can now guarantee the best possible communication at all locations.

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Captain, my captain: energy! Radio technology at the Fusion Festival 2025

28/06/2025

We are delighted to announce our ongoing partnership with Fusion Festival, which has been in place for several years. We will also be deploying the complete Motorola radio communications infrastructure and on-site radio cell environment at Fusion 2025. While Spreenauten has established itself as a leading provider of industrial radio communication solutions—implementing and managing radio cell networks for global players and mid-market organizations—our deep expertise in event technology environments and our background in the club, rock 'n' roll, and festival scene are often overlooked. Large-scale events such as the Fusion Festival represent mission-critical deployments where traditional GSM-based mobile network infrastructure typically experiences significant performance degradation. In addition to multiple redundancy and the associated fault-tolerant communication channels, our radio systems maintain operational continuity even under extreme network loads with many participants. In addition to the pure DMR-based communication structure, our implementation includes comprehensive coordination systems for security, technical operations, and awareness teams. Optionally, the infrastructure includes automated workforce management capabilities—leveraging real-time positioning data to optimize resource allocation and dispatch the nearest available technician to any location requiring immediate intervention. We are delighted to be flying again at Fusion 2025 and wish all Fusionists (x/d/w/m) a truly enchanting Fusion 2025 – and a safe landing!

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We want to radio your bicycle!

14/09/2025

"Longerererer." That could actually be a great slogan for our new R7 batteries (and the Motorola R7 radios that go with them) — powered by Motorola's new IMPRES 2 technology, they last up to 16 hours on a single charge. Pretty amazing. Even more impressive: 226 kilometers on a bike — starting at the Olympic Stadium, across Berlin, and back again. Our deepest respect to everyone who took part in this year's BRV Cycling Marathon. Also on site: Funkgeräte-Vermietung.de (radio equipment rental).

Funkgeräte-vermietung.de (our radio equipment rental service in Germany), providing a fleet of Motorola radios to ensure autonomous, clear, and powerful communication — absolutely essential for any outdoor event. Radios for marathon events — whether on foot or on two wheels — remain the ultimate challenge. Fast-moving participants require flawless coordination, and this has become one of our core specialties, refined with great care over the years.

In addition to the Motorola SLR5500, we now also offer mobile range extension options to keep communication strong throughout large areas. We're always happy to advise you — free of charge — drawing on nearly 30 years of experience in professional radio communications. If you're looking to buy instead of rent, we'd love to help with that too. As a Motorola Platinum Partner and one of the largest resellers in the EU, we offer outstanding pricing and our renowned, top-tier service. Special thanks to Google Gemini for the image that captures this story perfectly.

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