

## AUDIOCENTER KLA28 ROCKS HYDERABAD

Hyderabad got its 1st Audiocenter rig with the sale of 16 KLA28 units with 4 SW218 by M/s Namdhari Impex to Thunder Sound, Ramnagar, Hyderabad. Namdhari is one of the pioneers in Hyderabad market with a long legacy in the rental market and has now opened a multi brand retail store. Audiocenter is distributed by Narain Pro Audio Lighting Pvt Ltd, Mumbai.

"The KLA28 boasts of a phenomenal frequency consistency of +/- 1.5dB from 200-10000 Hz and is primarily used for fixed installation and touring performance systems. After many years' in-depth research, the Audiocenter R&D team has developed the unique PVTM technology which combines phase and waveguide engineering together seamlessly", explains Mujeeb Dadarkar, Product Specialist for Audiocenter in India and well known live sound engineer to the Indian music industry "This connector, installed between the driver and horn, ensures uniformity and directional accuracy throughout the sound field. With the special horn design, the K-LA delivers an accurate sound array with extremely low distortion"

The KLA28 has a Power Capacity (AES) of 450W RMS with 50W on HF, 200W on MF



**Audiocenter KLA28**

and 200W on lows, a Frequency response (-6dB anechoic chamber) 60Hz - 20KHz with an Average Sensitivity 96dB/1W/1m. Says Mr Gurmukh of Namdhari, "The versatile KLA28 is like the Swiss knife of speakers and is a remarkable package with a 3-Way design using a 8" LF, 8" MF and a 1" throat HF all from Beyma. The horn coverage of (H°×V°) 100°×20°, superb SPL and most important Fidelity from such compact design make it fantastic for the Hyderabad market".

Keeping pace with the KLA28 is the super powerful 2400W RMS SW218 Dual 18" Bass. The SW218 uses premium Neodymium Beyma drivers with Impressive deep, punchy

bass and fantastic 135dB SPL continuous and 141dB peak. It uses D. F. L. (Dual Frequency Loading) technology with noise free vents to deliver Deep bass to 30Hz. SW218 subwoofer is suitable for bass reinforcement for main PA systems, touring or permanent installations in medium to large stages, indoor or outdoor live performances, stadiums, night

clubs, arenas, houses of worship, auditoriums and theatres. The cabinet uses rock solid, humidity free Russian birch plywood which being dense avoids resonance and makes the warm and smooth pure sound. Proprietary UltraTex™ coating with textured black mat finish, highly durable, scratch resistant, water-proof and easily repairable.

Says Mr Badam Sathish of Thunder sounds, "the SW218 delivers fantastic bass, really suits our name. We used 16 KLA28 with 4 SW218 bass as delay stack in Daler Mehendi show and it sounded very good, Easily covered 1500 people. I am very happy with the system"

## STUDIOMASTER PROFESSIONAL - XVP 1225 & XVP 2820 LOUDSPEAKERS

The XVP series from Studiomaster Professional is extremely popular in the carpet finish loudspeaker system category. The series encompasses a range of speaker systems covering a wide spectrum of wattages, sizes and applications. The series is constantly improved and updated with newer models giving more options to Studiomaster Professional fans. Recently, the home-grown Indian brand added two new speaker systems to this series. The XVP 1225 is 12" 2-way 250W passive speaker and the XVP 2820 is a dual 18" 2000W sub-woofer.

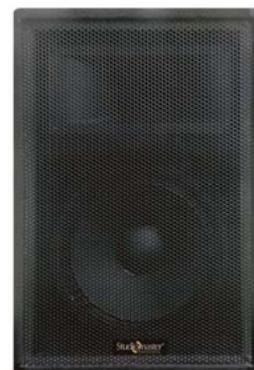
The XVP 1225 incorporates a powerful 12" LF transducer with a 2" voice coil with a clear 1" HF transducer to deliver pure 250 Watts of power. The speaker has an impedance of 8Ω and a wide frequency response of 55-18000Hz. The passive speaker boasts of clear mids and crisp high frequency reproduction. The XVP 1225 has an amazing sensitivity of 96dB and a max SPL of a whopping 126dB. The inputs section features 2 x Speakon and 2 x ¼" Jack connectors and also allow for parallel connectivity between speakers. The



**XVP 2820**

trapezoidal shaped enclosures design with pole mount adaptors allows easy mounting and supreme sonic accuracy. The XVP 1225 is sure to be known for its superb vocal reproduction prowess.

The XVP 2820 is comprised of two powerful 18" LF transducer with a 4" voice coil. The 4Ω dual subwoofer delivers a monstrous 2000W of power. The XVP 2820 has jaw dropping frequency response of 30-300 that is sure to rock the dance floor. The subwoofer has an amazing sensitivity of 99dB and a max SPL of a thunderous 138dB. With so much under its belt the XVP 2820 is sure to create tremors.



**XVP 1225**

transportation and heavy-gauge perforated metal speaker grille for optimal speaker protection.

The series is known for its price-to-performance ratio and brings high quality sound reproduction within the grasp of the price conscious buyers. Both the speakers are ideal for live sound, touring and fixed installations across various applications. All of this is backed by brand Studiomaster Professionals impeccable track record, stellar performance and reliable after sales service.

Like all speakers in the XVP range the enclosures are made from rugged wooden laced with a tough black carpet finish. The speaker features ergonomically shaped handles for easy