

Video Solutions for Multicast Network

DoğalZeka MPTS Recorder

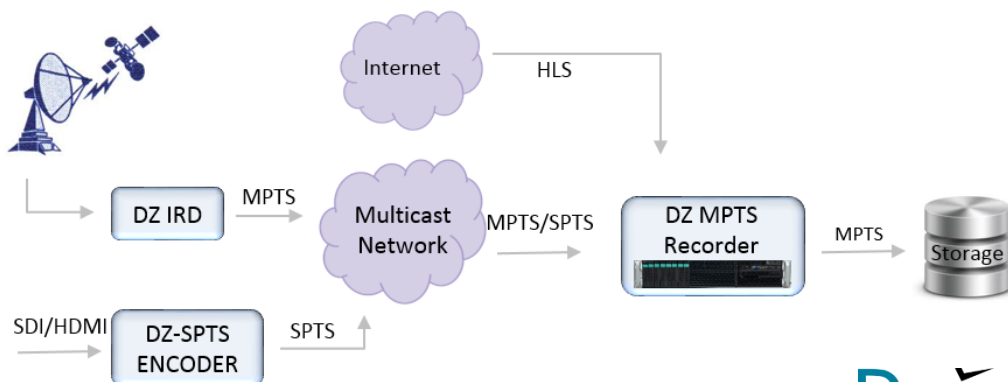
DoğalZeka MPTS Recorder is a multi-agent recorder system which captures single program transport streams from a multiple program transport stream.

It is possible to capture services from different protocols like UDP, RTP and file system (i.e. "demuxing a.TS file"). As it is a multi agent system, you can deploy several computers to distribute CPU loader capture from different network locations. A web interface on the server lets you choose different configurations.

You can also monitor the system status by checking the interface or warning e-mails automatically sent by the MPTS Recorder.

There is a simple browser client for MPTS Recorder, too. By using this client application, any one in the same network with appropriate user rights can access captured files and instantly view, cut and extract desired parts of the recorded video.

MPTS Recorder allow user to limit record length according to time and file size and delete with 'delete older than' parameter which according by user.



DoğalZeka MPTS Recorder Specifications

INPUT	PROCESSING	OUTPUT
<p>Streaming Types</p> <ul style="list-style-type: none">MPEG-TS (Over UDP/RTP)Apple HLSFile System <p>Supported Video Codecs</p> <ul style="list-style-type: none">MPEG-2 (ISO/IEC 11172-1, ISO/IEC 14496-3)ITU-T H.264 (ISO/IEC 14496-10)ITU-T H.265 (ISO/IEC 23008-2) <p>Supported Audio Codecs</p> <ul style="list-style-type: none">AAC (ISO/IEC 13818-7, ISO/IEC 14496-3)MP3 (ISO/IEC 11172-3, ISO/IEC 13818-3)Dolby AC-3 <p>Other Supported Codecs</p> <ul style="list-style-type: none">DVB-Subtitle <p>Miscellaneous</p> <ul style="list-style-type: none">Ability to use separate network adapters on the same system	<p>General Configuration</p> <ul style="list-style-type: none">Limiting record length according to time and file sizeEasy access to records via networkUser-based access to recordsDistributed workNetwork or file system error warnings (alarm)Record integrity protection <p>Settings Related To Input</p> <ul style="list-style-type: none">Audio/Subtitle PID filtering mechanism for channels with more than one language tracksResetting PCR/PTS synchronizationDiscarding video or/and assigning an image to be used instead of video <p>Settings Related To Output</p> <ul style="list-style-type: none">Keeping Aspect Ratio of input and outputProgram Name, Audio Levels, Subtitle, Logo, Timestamp be able to be draw on frame.	<p>Output Streaming Types</p> <ul style="list-style-type: none">File System <p>Supported Video Codecs</p> <ul style="list-style-type: none">MPEG-2 (ISO/IEC 11172-1, ISO/IEC 13818-1)ITU-T H.264 (ISO/IEC 14496-10)ITU-T H.265 (ISO/IEC 23008-2) <p>Supported Audio Codecs</p> <ul style="list-style-type: none">AAC (ISO/IEC 13818-7, ISO/IEC 14496-3)MP3 (ISO/IEC 11172-3, ISO/IEC 13818-3) <p>Other</p> <ul style="list-style-type: none">Ability to use separate network adapters on the same systemAbility to post recording mode such as; move to folder, copy to folder, run commend, FTP to storage