

BROADCASTER BMS INTEGRATION WITH MAJOR CONDITIONAL ACCESS SYSTEM

Complete
Broadcaster Management System
for
Broadcaster
DBS
DTH
DTT
MMDS

Finance & Billing Solution

Broadcaster using this solution, it decreases business expansion cost and increase maximum productivity with low manpower.

BMS is Cost Effective, Dynamic, Flexible and accurate solution. It is complete solution for Channel Distribution which takes care of all the task from registration to every activity.

It is perfectly designed for the relations with the Channel Distributor and Broadcaster.

Complete solution is divided in different modules and feature are explained below

Distributor

- » Manages Distributor Life Cycle
- » State wise, Area wise, Distributor Management
- » Get fast Distributor History
- » KYC and SAF Information
- » Invoicing and Monthly bulk Bill generation
- » Accurate Bill generation with customized taxes integrated
- » Prepaid and Post paid Billing Service
- » Different Payment Terms Monthly, Quarterly etc
- » Billing cycle can be any day of the month
- » Advanced Billing, including the support different Billing Cycles
- » Activation and Deactivation of the Package and Hardware
- » Reactivation of the Distributor with old History
- » Support of Billing with SMS Update of Payment
- » Bulk Receipt Entry
- » Easy and Fast Customer Search facility

Channel

- » Flexible Package / Bouquet System
- » Channels & Bouquets
- » Package/Scheme Creation
- » Rate Management according to Different periods
- » Eventual Package Management

Hardware Maintenance

- » Inventory Life cycle
- » Track STB & Smart Cards
- » Inventory Store - Purchase, Sales Distribution, Inventory Tracking
- » Set Top Box - Complete Management - Un-assigned, Assigned, Defective etc.
- » Maintains Return / Replacement at various Stage
- » Equipment and Network Inventory Management
- » Pairing and Unpairing of the STB & VC Card
- » Warranty Tracking
- » Repairing and Replacement Management
- » Hardware entry through Bar Code Reader Gun

Multi Tax System

- » Multi Area Tax System
- » Service Tax
- » Valued Added Tax
- » Entertainment Tax
- » Or any Customize Tax Structure
- » Put your calculation Method
- » Multi State Tax Calculation method

Alerts

- » SMS and Email Alerts for
 - » Registration
 - » Activation /Deactivation of the Package
 - » Pending Payment
 - » Receipt
 - » Bill
 - » Greetings
 - » Complain Received
 - » Complain Solved
- » SMS and Email Alerts to authorize person and Distributor
- » SMS to Service man on receiving the Complain automatically
- » SMS revert
 - » Complain Status
 - » Outstanding

Complain Management

- » Complain Registration
- » Complain Solution
- » Complain Ageing report
- » SMS alert on Registration and Solution
- » SMS to Serviceman

Account Management

- » Day Book Maintenance support
- » Customer Ledger support
- » Balance Sheet, Profit & Loss report
- » Payment, Receipt, Journal
- » Creation of Various Account Groups, Sub Group
- » Facility to Manage Various Bank Accounts

MIS Reports

- » Collection Revenue
- » Payment report
- » Due Payment / Un paid Distributor History
- » STB Complete Inventory with Stock Maintenance
- » Channel wise, Package wise Usage report
- » Nearly different types of 40 reports for day-to-day requirement
- » Complete Income / Expense report
- » Tax Detail report

Analytic Reports

- » Activation / Deactivation History and Current report
- » Package wise Distributor Ageing report
- » Location wise STB/VC report
- » Package wise Detail list
- » Distributor on Network
- » Date wise Subscription Summary report
- » Channel wise, Package wise Distributor report at any point of time
- » Integration Command with CAS operation Log report

Distributor Self Care

- » Allows Distributor to Login to his panel
- » Maintain their Account information
- » View their profile
- » View Active Hardware Package and Channels
- » View / Print Bill / Receipt details
- » Complain Registration
- » Know their Complain Status
- » View their Outstanding Balance

Integration Command

- » Activation/Deactivation of the card
- » Pairing Unpairing Command
- » Entitlement of Package and Channel
- » Entitlement Cancel
- » Finger print (Conditional and to All)
- » On Screen Display
- » Email
- » Black List
- » Finger print Card No., STB No. and Message
- » EMS And EMM Finger print

Prerequisite

- » Software will generate Backup file which has all entered records.
- » For Incoming SMS (HUAWEI net setter) (Customer has to arrange)



- » For Outgoing SMS (Customer has to arrange)

You can purchase SMS Package from any service provider Ex. www.way2sms.com or www.msgupshup.com or any such provider

- » Static IP with Good Internet Speed (Customer has to arrange)
- » For Database SQL Server 2008 / 2012 (Customer has to arrange)
- » We will provide you complete guide line or steps how to manage database at your end.
- » Database remains under your control - for safety of records and your valuable information.
- » Payment Gateway : www.ccavenue.com / www.ebs.in
www.payu.in / www.paytm.com (customer has to arrange)

Server Specification

IBM TWO SOCKET TOWER

Model:x3300 M4

PART NO.: 7382ILA

PROCESSOR: Intel Xeon E5 2407 (Quad Core)

MAX. PROCESSOR: 2

GHZ: 2.20 Ghz

CACHE: 10 Mb

FSB: 1066 Mhz

STD MEMORY: 8GB X 1

MAX. MEMORY: 192GB; 12 Slots

HARD DRIVE: 1x300GB SAS 2.5" Hot Swap

STD. HDD BAY : 8 bay

MAX. HDD BAY: up to 16 bay

OPTICAL: Multi Burner

PCI SLOTS: Full high Bays: Max- 6 and Half High Bays: Max-0

RAID CAPABILITY: Integrated RAID 01 (M1115)

RPS STANDARD (IN-BUILT): 1

RPS MAX.: Max: 2

WARRANTY: 3 Years Onsite

-:: EXTRA ::-

1) If you use Disaster Recovery then add same extra hard drive

2) RAM Extra: 24 GB for better speed

3) Microsoft Windows Server 2008 R2 Standard (64Bit)



Customer has to arrange Server – See Specification or any similar server

» We provide technical support to maintain the solution and help your team for that.

Customize Solution

» We understood that various business venture has various needs

» Based on your requirement we are ready to design customize solution or changes in our application

» We are also glad to assist you to suggest best available options according to your business nature.



Service & Support

1. To help our customer we are providing exclusive service and support on +91-281-2572274 / 91-281-6538870 (during office hours)

2. We are also available on below given messengers (during office hours)

Support ID : aplombtechnology@yahoo.com

Skype Support ID : [aplombsupport](https://www.skype.com/en/contacts/skype/aplombsupport)

3. All software has its video training, complete detail manual, that provide complete training to you .

4. We can also Help / Diagnosis customer PC Using Team viewer software that provide online remote computer sharing facility.

5. Onsite Visit, Installation, Training to related staff is also available anywhere in India / Abroad with extra charges.

Integration Business Partner



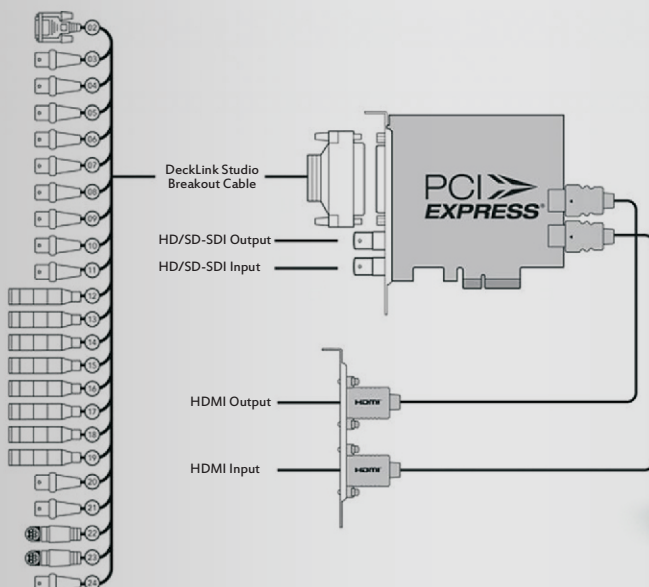
A MEMBER OF THE PACE GROUP



Cable Channel - Movie Playout Software HD/SD-SDI

» Playout Software enables the automation in the broadcasting. It is fully automated, no human observation required. Schedule Play out for unlimited days with unlimited overlays of text, Images and Flash on the Video. Time Based and Sequence Base scheduling possible. Play out software is Video scheduling with Character Generator. Many Log And Telecast Certificate available for advertiser. Intelligent Scheduling of the advertisement through internet for multiple control room.

2. RS-422 Deck Control
3. R-Y Out
4. Y Out
5. B-Y Out
6. Ref In
7. R-Y In
8. Y In
9. B-Y In
10. AES / EBU Out CH1&2
11. AES / EBU In CH1&2
12. Analog Audio Out 1
13. Analog Audio Out 2
14. Analog Audio In 1
15. Analog Audio In 2
16. Analog Audio In 3
17. Analog Audio In 4
18. Analog Audio Out 3 or AES/EBU CH3&4 Out
19. Analog Audio Out 4 or AES/EBU CH5&6 Out
20. Composite In
21. Composite Out
22. S-Video In
23. S-Video Out
24. Standard Definition SDI Out



Cable Channel - Music Playout Software HD/SD-SDI

Playout software enables to receive the viewer choice and play song accordingly. Attractive Screen view to the Channel. Flash overlays allows to catch viewer's attraction. Facility to design your screen with different flash and image overlays. Hide cinematograph by overlaying flash on it. It allows to Customize your Song image thumbnail.



DeckLink Cards Input & Output on HD/SD-SDI-HDMI-Composite-S-Video

We Provide Solution

BPCL



BHARAT PETROLEUM CORP. LTD.

RELIANCE



Reliance

INDUSTRIES LIMITED

HPCL



IndianOil

IOCL



Other Country



Kenya - S K TV



West Indies - Mayaro Cable TV - Trinidad & Tobago Island



New Zealand - One Entertainment & Broadcast Ltd.



Thailand - Tipcable TV Ltd.



Tanzania - Milan Cable and Internet



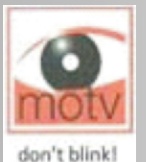
Tanzania - Win Cable & Internet Ltd.



Bangladesh - Annex Cable Network



Nepal - Subisu Cablenet (P.) Ltd.



Uganda MOTV AFRICA LIMITED



Uganda TV NXT Kampala Siti Cable Ltd.

Our Certificates

Aplomb Technology® ISO 9001: 2008 Quality Management System Certified Company

GLOBAL DIRECTORY



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